

feedback

table of contents

HANGAR NOISE	inside cover
FIXED WING	1
ROTORCRAFT	4
ENGINES	5
HEADS UP	6
SUSPECTED UNAPPROVED PARTS	6
EQUIPMENT ADS	7
FEATURE ARTICLE	8
FAA SAIBs	9
FAA UNAPPROVED PARTS (UPNs)	10
AME SYMPOSIA SCHEDULE	10
SDR LIST	11

hangar noise

A Message for Aircraft Maintenance Personnel

Amendment to CAR 591 Service Difficulty Reporting is now in effect

<http://info.tc.gc.ca/CivilAviation/RegServ/Affairs/cars/Part5/591.htm>

CAR 591 has recently been revised and published on the Transport Canada (TC) web site. The main changes are a result of Transport Canada's growth in the development of new requirements and the methodology in which TC is able to develop corrective action based on reported in-service defects, malfunction or failure of an aeronautical product, component, equipment or part. The changes further enhance the reporting system and better satisfy the requirements of Annex 8 to the Convention on International Civil Aviation (ICAO), Part II, Chapter 4, Section 4.3.8.

These changes affect Canadian aviation document holders listed below where the reporting of service difficulties to Transport Canada is mandatory. Voluntary reporting is strongly recommended for all other areas of civil aviation.

The format used to present the regulatory structure has changed slightly. Most of the information previously found in Airworthiness Manual (AWM) 591 and Appendices A,B,C and D, have been moved to the new Advisory Circular 591-001.

Certificate Holders (amended 2004/12/01)		Pursuant to the following CARs
Flight Training Unit (Aeroplane & Helicopter)		406
Manufacturer of Aeronautical Products		561
Type Certificate holder		511
Modification and Repair Approval Holder (amended 2004/12/01)		513
Distributor of Aeronautical Products		563
Approved Maintenance Organization		573
Private Operator - Passenger Transportation		604
Air Operator (Commercial Air Service)		706
Old Format		New Format
Regulation	CAR 591	CAR 591
Standard	AWM 591	AWM 591
Advisory Material	Appendices to the Standard	Advisory Circular 591-001

More specifically, this amendment includes the following changes:

- ➔ A definition of Service Difficulty Reporting and Unapproved Parts has been added to the requirement;
- ➔ The reporting of Suspected Unapproved Parts (SUP) is now mandatory using the SDR system as the vehicle to report these issues. One SDR per event is required.
- ➔ A list that specifies the minimum required information to be provided with the service difficulty report has been added.

For further information, please contact your local Transport Canada Center (TCC) or TC, Continuing Airworthiness in Ottawa.

<http://www.tc.gc.ca/CivilAviation/certification/continuing/menu.htm>

For more information or copies of **feedback** or other Civil Aviation publications, call 1 800 305-2059 or visit our Web site at www.tc.gc.ca/civilaviation/certification.

To ensure continued delivery, send any address changes to:

Transport Canada, Civil Aviation Communications Centre (AARC), Place de Ville, Ottawa, ON, K1A 0N8.

Copyright - Minister of Public Works and Government Services, Canada, 2005.

Permission is granted by the Department of Transport, Canada, to copy and/or reproduce the contents of this publication in whole or in part provided that full acknowledgement is given to the Department of Transport, Canada, and that the material be accurately reproduced. While use of this material has been authorized, the Department of Transport, Canada, shall not be responsible for the manner in which the information is presented, nor for any interpretations thereof.

The information in this publication may not be updated to reflect amendments made to original content. For up-to-date information, contact the Department of Transport, Canada.

The information in this publication is to be considered solely as a guide and should not be quoted as or considered to be a legal authority. It may become obsolete in whole or in part at any time without notice.

Notice/Disclaimer:

Service Difficulty Reports (SDR) are normally published verbatim. Transport Canada assumes no responsibility for the accuracy or content of any of these reports. Only grammatical or spelling errors are corrected and content may be reduced as well as personal references deleted.

Cette publication est aussi disponible en français.

fixed wing

BEECH A100

SDR # 20040705001

Landing Gear Actuator Failure

With the aircraft on jacks and the landing gear swings completed, maintenance noted that the left landing gear doors were hanging open with the gear retracted. The actuator was removed with the suspicion that it had slipped internally, subsequently causing it to be out of sync with the nose and the right main gear actuators.

Inspection of the actuator after removal revealed the actuator having an excessive amount of internal resistance. The actuator was sent to the overhaul facility for further evaluation.

The submitter added that the overhaul facility had disassembled the actuator and discovered excessive wear and stripped threads on the nut, with scoring on the screw threads. The unit is being sent to Raytheon for further analysis.

The actuator only had 760 cycles since overhaul. These actuators are usually required to be overhauled every 7 500 cycles and the endplay checked every 1 000 cycles.

Elevator Torque Tube Pin

SDR # 20040608002

During the installation of a new elevator torque tube, P/N 1156100103, a technician noticed that one of the torque tube tapered pins was installed beyond the manufacturer's limits. The small end of the torque tube extended 0.125 inches beyond the surface of the support.

Maintenance Manual Chapter 27 30 00, page 202A, states "the small end of the taper pin body should extend .0000 to 0.060 inches beyond the surface of the support. If the dimensions are not met, new parts will be required."

The submitter stated that a second defective elevator torque tube was found in a similar condition from stores. A third torque tube from the same batch was also removed from company stores.

The defective elevator torque tubes were returned to the aircraft manufacturer for their action.

CESSNA 150M

SDR # 20040610010

Corroded Fuel Line

A fuel smell was detected in the cockpit. An investigation revealed a fuel line, P/N 040031158, under the floor directly forward of the belly drain and downstream of the fuel shut-off valve, had developed a pinhole leak. This line passes through a bulkhead but became corroded and pitted in the area around the grommet.

Although the grommet was serviceable, in this case accumulation of water or dirt can be corrosive. Early detection can reduce downtime.

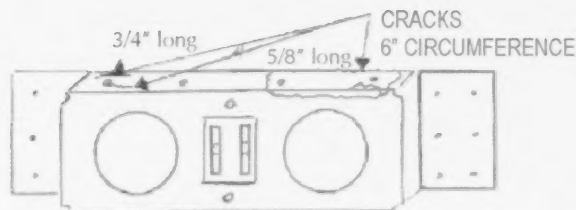
CESSNA 152

SDR # 20040622006\

Stabilizer Assembly Cracked

During inspection the stabilizer assembly was found cracked in numerous places.

AME's are reminded to carefully inspect these areas that sometimes can be hard to detect.



CESSNA 172

SDR # 20040621010

Throttle Control Swaged Ends Worn

SDR # 20040628004

The crimped pivot end of the throttle control, P/N 2520851, was found loose during inspection. This part was replaced 160 hours before as a new part supplied from the manufacturer.

A second SDR reported that the swaged swivel joint on the throttle control was worn to the point where the ball end could be removed from its swaged socket with ease.

This defect was discovered during a routine inspection and is the second occurrence of such a defect noted by the same operator within the past few weeks. The part was returned to the manufacturer for evaluation.

AME's are reminded to carefully check these areas and always expect the unexpected. This part appears to have failed prematurely.

CESSNA 525

SDR # 20040624009

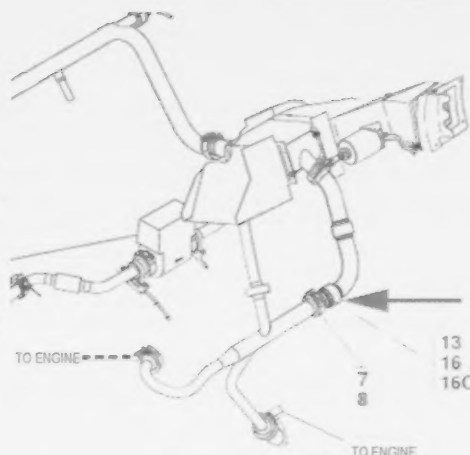
Bleed Air Coupling Worn

The pilot noticed a sharp increase in the inter-turbine temperature (ITT) when the power levers were advanced during the pre-flight run-up.

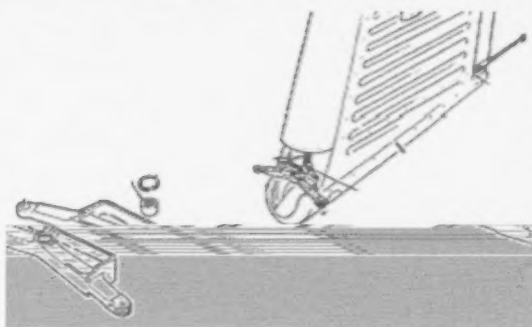
An inspection of the engine bleed air line couplings revealed a bleed air leak but did not reveal significant wear. On two occasions, the coupling, P/N W99124CE, failed to remain latched and the joint opened, once on the left engine and the second on the right engine.

The submitter added that this aircraft had been modified at the manufacturer to remove the flex coupling and tube arrangement bleed air systems, and then installed the new coupling and tube arrangement.

This upgraded arrangement has some inherent alignment difficulties and should be carefully inspected.

**DE HAVILLAND DHC-6 300**

SDR # 20040611008

Failed Rudder Bearing

A pilot discovered the rudder making a snapping noise while checking for freedom of movement and range for travel during the pre-flight walkaround. The lower attach bearing of the rudder had failed, allowing the rudder to rub on the attachment mount. The rudder was removed and the bearing replaced. The lower rudder attachment mount was inspected and no faults were found.

The rudder was re-installed, and the rudder, rudder trim and rudder gear tab rigging were all checked and determined serviceable.

Time Since New (TSN): 233 536 hours

Remember to determine the cause of any abnormality, however seemingly insignificant.

Some rectifications can wait and some cannot.....

PIPER PA32RT 300T

SDR # 20040811007

Autopilot Cable Frayed

The pilot suspected the aft trim drum was malfunctioning because the stabilizer trim became stiff at colder temperatures. An inspection of the complete control system was carried out and revealed the cable, P/N 62701-135, was discovered to be 60% frayed over the area of the electric autopilot motor.

A new cable was installed with the specified correct tension and a system functional check was carried out.

The submitter suspects that low cable tension caused the cable to jam around the severed pulley windings near the trim motor.

A search in the SDR database revealed four similar occurrences. The autopilot trim motor is hidden from direct view under the aft edge of the cargo wall. Extra vigilance is required to properly inspect this area.

PIPER PA 42 720 -

SDR # 0040621003

Fire Detection Wiring Shorted

On approach for landing, the right engine fire warning light activated. The pilot deployed the engine fire bottle, secured the engine and declared an emergency. The landing was carried out uneventfully.

Maintenance inspected the engine and found no evidence of fire. The fire detection system was inspected and the three probes, P/Ns 5064200, were individually tested with the Megger test unit. Two of the three probes were found serviceable.

On the low 0-200 ohms range, the third probe showed a resistance of about 1 meg ohm when it should have been infinite or open. The engineer checked it at the 250v setting and the resistance dropped to basically nothing, indicating shorted or corroded contacts.

The faulty probe was replaced and circuit tests were carried out satisfactorily.

rotorcraft

EUROCOPTER (AEROSPATIALE) AS 350BA ARRIEL 1B

SDR # 20040817002

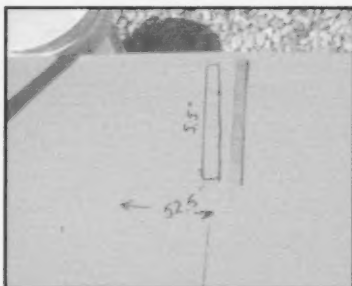
Clogged Engine Bleed Valve

During flight, it was noted that compressor stalling would occur when crew increased the throttle settings. The crew then carried out a normal landing.

Maintenance personnel discovered that the microswitch for the bleed valve had come apart and the broken pieces of the roller had jammed between the plunger and the housing. This debris prevented proper opening and closing of the bleed valve "butterfly valve" which resulted in compressor stalling when engine power was increased. However, the butterfly valve was still opening enough for the cockpit light to indicate fully open.

EUROCOPTER (AEROSPATIALE) AS 350BA

SDR # 20040817003

Blade Skin Cracked

While conducting a 100-hour inspection, a 5.50-inch (138mm) crack was discovered on the upper surface in Zone C on one main rotor blade. The crack was beyond the maintenance manufacturer's specified limit of 4.00 inch (100mm), which is applicable in this area.

This defect should be kept in mind when inspecting the main rotor blades.



BELL 206B

SDR # 20040708012

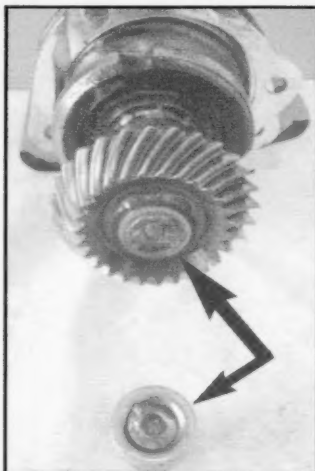
Engine Flame-out

During a maintenance ground run, the engine flamed out when the boost pumps were shut off. This failure was repeatable. Trouble-shooting revealed that air was entering the fuel system through the airframe fuel filter assembly drain valve.

The airframe fuel filter assembly, P/N 222-366-621-001, was replaced with P/N 222 366 621 003 and a ground run was carried out. The problem was rectified.

HUGHES 369D

SDR # 20040825013

Tail Rotor Gearbox Output Shaft Sheared

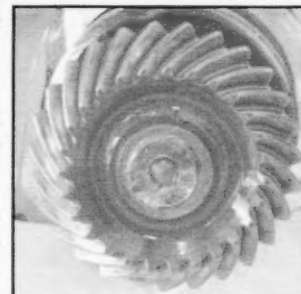
A pilot reported that while descending rapidly, the collective bottomed out, and with right pedal input, the pedals and airframe would vibrate.

If a little collective input and left pedal were applied, the vibration would go away. The same defect was induced on the ground with right pedal input and the rotor with the RPM beeper to "MAX".

Investigation of the tail rotor gearbox revealed the output shaft, P/N 369D25430, had broken off where the inner race for the alignment roller bearing is pressed onto the inboard end of the output shaft.

Time Since New (TSN): 2 926.4 hours

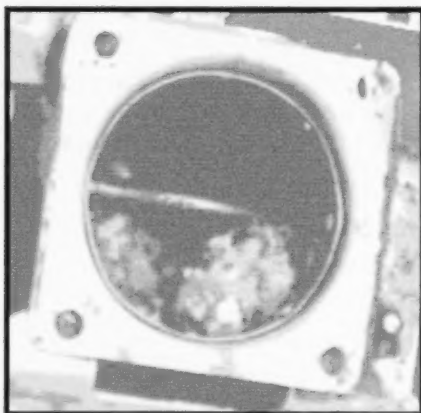
Two similar occurrences were discovered in the SDR database, however, the two defects were discovered after the gearbox was inspected for generating metal.



engines

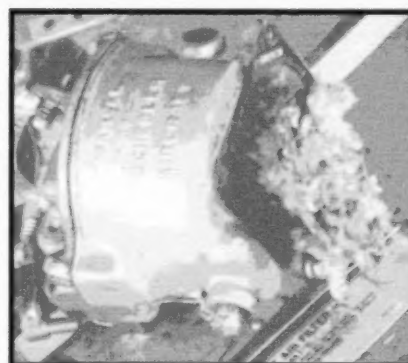
TELEDYNE CONTINENTAL TI0-300-D (Cessna 172H)

SDR # 20040819001

Carburetor Contaminated

Following engine startup after three months of inactivity; the pilot reported that the engine was running rough and that the carburetor was operating through only a limited range.

Maintenance personnel conducted an investigation and found a large mouse in the air box that was located near the carburetor venturi. The mouse was able to enter this area through the cabin heater ducting. The mouse nest contained seven infant mice!!



Ensure that the cabin heat control is closed to prevent similar occurrences.

feedback **feedback** feedback

heads UP

CESSNA 310

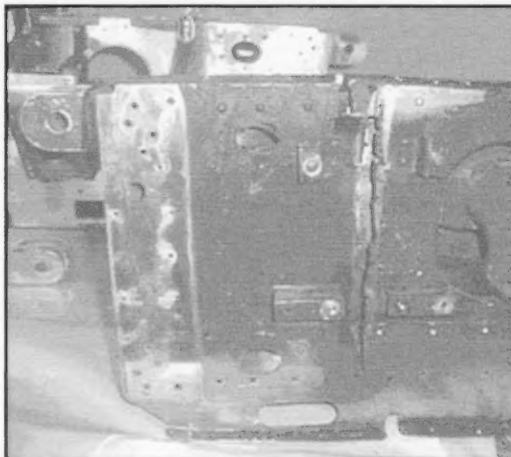
Wing Spar Cracked

The following defect was found during a 100-hour inspection of the aircraft (12 751hrs) where the wing centre section spar was found structurally failed.

The Aircraft Maintenance Engineer (AME) noticed wrinkles in the fuselage belly skin on the lower R/H side. Further inspection revealed that the forward centre section spar web had a small crack emanating from under a reinforcement bracket which is riveted to the front face of the web.

Upon removal of the reinforcement bracket, the R/H outboard seat rail, and the carpet covering the rear web skin, the AME discovered the top spar cap was cracked completely through. The front and rear spar webs were also cracked nearly their full height to the lower fitting.

A review of the aircraft technical records disclosed that the aircraft was substantially damaged in January 1979 (1 408 hrs), when the aircraft struck a snowdrift on the runway during landing. The upper spar cap may have received some damage during the accident, which was not discovered at the time of the repair. This damage would have been hidden by the seat rail, carpet, and reinforcement bracket.



Over the years, repetitive loading caused the spar cap to crack through and migrate down the face of the webs, behind the reinforcement bracket and the carpet. The crack finally became visible on the front spar web when the cracked propagated far enough as to not be obscured by this bracket.

The damage seen here could have started as a nick in the spar. The moral of this story is to be vigilant of unexpected defects when inspecting aircraft. Past damage history can be lost in the many volumes of technical logs and the AME may not be aware of this past history.

Transport Canada strongly recommends that owners and operators of aircraft that have previous accident history to inspect the repaired area at regular intervals. Early detection of crack growth can save lives and down time.

suspected Unapproved PARTS



There were no Service Difficulty Reports (SDRs) received between 1 July and 31 December 2004 that indicated any suspected unapproved parts.

In Canada, SUPs should be reported (CAR 591.01) indicating your suspicion of an unapproved part on a regular SDR form or on the Internet at:

www.tc.gc.ca/wsdrrs

equipment ADs

Transport Canada (TC) endeavours to send copies of new airworthiness directives (ADs), which are applicable in Canada to the registered owners of the affected products. Equipment/appliance ADs are often only distributed to our regional offices because the owners of aircraft affected by this type of AD are not generally known.

The following new ADs on equipment have been received by TC in the last three months. AMEs and operators of the affected products are encouraged to obtain further information or a copy of the ADs from their regional TC office, their local TCC, their PMI, or from the Civil Aviation AD website at:

<http://www.tc.gc.ca/civilaviation/certification/continuing/ad.htm>

Manufacturer	Ad Number	Origin	Description
AIRLINE CONTAINER	2004-22-01	US	Airline Container Manufacturing Company, STC ST01004NY Cargo Restraint Straps P/N 1519-MCID
CAMERON	G-2004-0026	UK	Shadow/Stealth Quad, Triple and Stratus Gimballed Burner Assy - Support - Inspection
HAMILTON SUNDSTRAND	2004-24-03	US	T-62T-46C12 AND T-62T-40C14 APUs - Fuel Filter Bypass Button - ASB-4504112-49-22 Rev 2
JANAERO	2004-25-16	US	14D11 OR 23D04 SERIS Fuel Regulator and S/O Valves Installed to B Series Combustion Heaters
KELLY/JANAERO	2004-21-05	US	B-Series Combustion Heaters - Models B2500, B3500, B4500 - Combustion Tube Distress
MANN	G-2004-0019	UK	Camera Installation-Floor Mounted Hold Down Hook - MAG(E) SB-A25-002, Issue 1
MICROTURBO	F-2004-177R1	FR	Limitation Of Cycle Number or Starting Saphir 20, Model 095
RECARO A/C SEATING	D-2004-151R1	GY	Seat Type 3410 - Seat Belt Retaining Fitting Bolt Connections. SB 3410-25MR477 Rev.3

CONGRATULATIONS...

...to the following people who have won our door prize at the previous symposia!!!!

Chad Mitchell (Thunder Bay)

Claude Desjardins (Montreal)

John Latta (Vancouver)

Jim Graham (Winnipeg)

Gas Turbine *ENGINE NOISE*

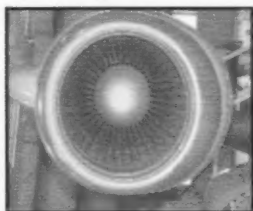
"Sound" may be defined as that which can be heard. We know that sound can be heard because it consists of a series of pressure waves in the air. A sound can consist of a combination of many waves in a wide range of frequencies or consist of a pure tone, which is a single frequency wave that follows the sine-wave pattern.

"Noise" may be defined as unwanted and usually irritating sound. The noise produced by a turbine engine consists of all frequencies audible to the human ear with intensities that can be extremely harmful to a person's sense of hearing.

"Decibel" (dB) is a measure of the intensity of sound. One decibel is one-tenth of a bel., the basic unit. For example, a barely audible sound has an intensity of 1 bel, whereas the sound intensity of a jet engine at takeoff power could be 155 dBs (15.5 bels).

A sound over 100 dB is considered very intense. The maximum level of sound that the human ear can evaluate is approximately 120 dB. Above, this level, the ear can feel increasing intensity but cannot hear the difference, thus ear damage can occur.


"One in 10 Canadians has a significant hearing problem with a third of the hearing losses associated with overexposure to noise."



The noise from a turbojet engine is basically caused by the incoming air being violently broken up and "sliced" into segments as it enters the inlet duct, passes through the inlet guide vanes, and encounters the compressor blades. The familiar "whine" noise is caused by the compressor blades "chopping" the incoming air. The most intense sound occurs at high power settings when the high velocity and hot exhaust gases leave the tailpipe and enter the relatively calm atmospheric air.

Over the years, engine manufacturers have been able to reduce exhaust noise by first developing the multiple-tube jet nozzle for commercial aircraft. This replaced the single exhaust pipe used on earlier commercial aircraft. The corrugated-perimeter type exhaust nozzle was also developed to further reduce noise levels. Later, the introduction of the turbofan engine allowed the primary and secondary airflow velocity enabled noise emissions to be further reduced. A reduction in velocity results in a decrease in noise intensity. Additionally, the high-bypass engines (4:1 to 8:1 bypass ratio) produce noise of lower intensity than the turbojet and the low-bypass because of improvements in engine noise absorbent linings in the fan ducts and exhaust nozzles. Also, new fan blades designs, improved exhaust systems, and more effective soundproofing materials have proven to be effective. There are, however, some add-on noise suppression units being currently developed to meet newer, more stringent regulatory noise requirements being introduced.

Ironically, sound can damage the inner ear. One in ten Canadians has a significant hearing problem with a third of the hearing losses associated with overexposure to noise. Ring noise (tinnitus) is a warning sign of dangerous overexposure to noise. Prolonged exposure to low power engine noise over 85 decibels for extended periods can also cause auditory damage. A turbine engine at take-off power can produce noise levels near 140 decibels, with a jet flyover producing approximately 100 decibels. Normal conversation is around 40 - 60 decibels.

It is highly recommended that maintenance personnel, ramp personnel and other persons that work on and around aircraft always wear approved hearing protection that completely covers the ears. Approved earplugs may be used as an alternative. 



FAA Special Airworthiness Bulletins (SAIBs)

NUMBER	MANUFACTURER	MODEL/DESCRIPTION	DATE
SW-05-18	Agusta S.p.A	A109E	12/01/2004
CE-05-11	United Instrument, Inc	Altimeters	11/02/2004
SW-05-20	Eurocopter France	All models AS-350 and AS 355 helicopters	12/02/2004
CE-05-19	Marvel Schebler	Dual venturi type carburetors	12/02/2004
CE-05-12	Evektor Aerotechnik	L-13 SW and L-13SE motor gliders	11/04/2004
SW-05-10	Bell Helicopter Textron, Inc	205A, 205A-1, 205B, 212, and 412 series	11/05/2004
CE-05-13	Mooney Aircraft Corporation	M20M	11/09/2004
CE-05-15	Single or multi-engine	Pneumatic system components that power air-driven piston airplanes gyro instruments (Parker Hannifin-Airborne Division air pumps)	11/10/2004
CE-05-14	Parachutes Javelin	Student and Student Odyssey parachutes equipped with Adjustable Main Lift Webs harness and container systems	11/10/2004
CE-05-02	General Aviation	Airplanes that have rigid tubing routing flammable fluids such as fuel and oil to indicating gauges	10/18/2004
CE-05-04	Grob-Werke	All sailplanes	10/20/2004
CE-05-03	General Aviation	Possible problem with dry air pump installations using cork gaskets between the pump and engine drive pad	10/20/2004
NE-05-05	Schweizer Aircraft Corp	269C and 269C-1	10/21/2004
CE-05-07	PZL-Bielsko	SZD-50-3 sailplanes	10/22/2004
SW-05-06	Eurocopter France	AS355	10/22/2004
CE-05-09	Eaton Aerospace (Aeroquip)	Bulk hose material	10/25/2004
CE-05-08	Pilatus Aircraft Ltd	PC-12 and PC-12/45	10/25/2004
CE-05-02R1	General Aviation	Airplanes that have rigid tubing routing flammable fluids such as fuel and oil to indicating gauges	10/26/2004
CE-05-16	Centrair	ASW 20F, 101, and 201 series sailplanes	11/15/2004
CE-05-17	Cessna Aircraft Company, The	206	11/24/2004
SW-05-10R1	Bell Helicopter Textron, Inc	205A, 205A-1, 205B, 212, and 412 series	11/30/2004
CE-05-21	Alaska Tire & Rubber Co.	Alaska Bushwheel Tundra Tires	12/15/2004
CE-05-22	Raytheon Aircraft Company	390 Premier 1	12/17/2004
SW-05-24	Bell Helicopter Textron Canada	206A, 206B, 206L, 206L-1, 206L-3, and 206L-4	12/22/2004
CE-05-23	Dakota Cub	Fuel tanks	12/22/2004

FAA Unapproved PARTs Notification (UPNs)

The following UPNs were published by:
FAA, AIR-140, P.O. Box 26460, Oklahoma City, OK 73125.
UPNs are posted on the Internet at: <http://www.faa.gov/avr/sups/upn.cfm>

Date Posted	Number	Subject
12/27/2004	2004-00120	Prop Center – Improper Maintenance of Aircraft Propellers and Propeller Governors
12/17/2004	2002-00146	Aluminum Parts Heat-Treated by Temperform USA
09/28/2004	2003-00211	Engine Oil System and Fuel System Hoses
09/08/2004	2004-00051	Hose Clamps Installed in Bendix CADCs
09/08/2004	2003-00066	Illuminated Pushbutton Switches

FURTHER INFORMATION

The FAA would appreciate any information regarding the discovery of the above-referenced parts from any source and the action taken to remove them from inventory or service.

AME SYMPOSIA schedule

WESTERN - March 16 - 18

Coast Plaza Hotel & Conference Centre
1316 - 33rd Street NE, Calgary, AB T2A 6B6
Tel: 1-800-661-1464 or (403) 248-8888 Fax: (403) 248-0749
Internet: www.info@calgaryplaza.com

ATLANTIC - April 29 - 30

Delta Hotel St. John's
102 - 108 Kenmount Road, St. John's, NL A1B 3R2
Tel: (709) 722-9330 or 800-563-2489 Fax: (709) 722-9231
Internet: www.csc@cityhotels.ca

service difficulty reports



Received by Transport Canada from
1 July to 31 December 2004

MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN
aircraft													
AERO COMMANDER													
690A	3210	UPPER ARM ASSY	ES12404	CRACKED	20041013011	PAC	A320 211	5300	AIRFRAME			20041209001	QUE
690A	5742	UPPER STRAP	1701971	CORRODED	20041209006	PNR	A320 214	3246	TIE BOLT	431304	BROKEN	20040812004	QUE
AEROSPATIALE							A320 231	2121	AVIONICS FAN	ETV3454G	FAILED	20041026010	ONT
AS 350	2480	NIL/UNKNOWN			20041129003	NCR	A321 211	7200	ENGINE (TURBINE/			20041209002	QUE
AS 350B	2150	BLEED VALVE	2856201		20040805011	QUE	A321 211	7487	ENGINE INTERFACE UNIT	3957985114		20041214006	QUE
AS 350B	2432	BATTERY		UNSERVICEABLE	20040803006	QUE	A321 211	7930	OIL TRANSMITTER	41SC3811		20041206002	QUE
AS 350B	2821	AUXILIARY AIRFRAME			20040727009	QUE	A330 243	1420	POWER UNIT	8ES006050310	BURNT	20040808001	QUE
AS 350B	2821	FUEL FILTER BOWL			20040726010	QUE	A330 243	2330	CONNECTOR		BURNT	20040820002	QUE
AS 350B	2915	SWITCH	NE15FBAT11TFGNO		20040916007	QUE	A330 301	2330	MONITOR	7002061002	BURNED	20041128006	QUE
AS 350B	6730	SERVO	AC67244		2 SDRs	VAR	A330 343	1420	HARNESS	SEARCHING	CHAFED	20041108011	QUE
AS 350B	7250	TURBINE WHEEL		UNSERVICEABLE	20041022003	QUE	A330 343	3213	BOLT	NAS6605D136	SHEARED	20041102001	QUE
AS 350B	8000	ENGINE ASSEMBLY			20040803004	QUE	A330 343	7310	LP FUEL LINES	FK20824		20040924004	QUE
AS 350B	8000	RELAY	350A67511001		20040805013	QUE	A340 313	3442	WX RADAR ANTENNA	6225136201		2 SDRs	QUE
AS 350BA	2913	PUMP SUPPORT	350A35101700		20040806010	PAC	BAE - UK						
AS 350BA	2922	HYDRAULIC FILTER	P1110	UNSERVICEABLE	20040803005	QUE	BAE 146 200	5344	UPPER HINGE ARM	HC524H0344002	CRACKED	2004081100	ATL
AS 350BA	5610	LH FWD DOOR WINDOW	350902001	BROKEN	20040723002	PNR	BAE 146 200	5741	HYLOCK BOLT	HL720PN1630	CORRODED	20040915002	ATL
AS 350BA	6210	BLADE	355A11002009	CRACK	20040817003	QUE	BAE 146 200	5741	UNSWINGING TO FUSELAGE	HC536H04230	UNSERVICEABLE	20041217004	ATL
AS 350BA	6320	INPUT PINION	UK	SUB ASSEMBLY	20040809007	PAC	3112	2120	CABIN HEAT DUCT	1379219L401	OILSOLVENT SOAK	20041108002	PNR
AS 350BA	6500	BELLCRANK	350A33105803	UNSERVICEABLE	20041110011	QUE	3112	2400	AIRCRAFT WIRING			20041206009	ONT
AS 350BA	6720	BACKING PLATE	350A27118120	NOT INSTALLED	20041110008	QUE	3112	5610	RH WINDOW	379828C402	REPAIRED	20040830003	PNR
AS 350BA	6730	FLIGHT CONTROL SERVO	5083	FAILED	20040806002	PNR	BAE - USA						
AS 350BA	6730	LATERAL SERVO	AC67244		20041022005	QUE	BAE 125 800A	2710	LH AILERON TRIM	258CW1939A	CRACKED	20040902014	ONT
AS 350BA	7200	IMPELLER		UNSERVICEABLE	20040728007	QUE	BAE 125 800A	5753	SH-IFT ASSY TORQ (INNER)	25FC263321A	SURFACE CONTACT	20041116005	QUE
AS 350BA	7310	PRESSURIZING VALVE		UNSERVICEABLE	20040727010	QUE	HS 125 800A	5313	INTERCOSTAL (STRINGER)	258FR7171	CRACKED	20040902013	PAC
AS 350BA	7321	FUEL CONTROL		UNSERVICEABLE	20040727011	QUE	BEECH						
AS 350BA	7421	IGNITOR PLUG	9550175400	UNSERVICEABLE	2 SDRs	VAR	A100	2731	RELAY	A41015455400	INTERMITTENT	20040719003	PNR
AS 350BA	7421	MODULE 3	708M031090	UNSERVICEABLE	20040728009	QUE	A100	2752	LH FLAP ACTUATOR	505212223		20040915008	PNR
AS 350B2	2622	FUEL PUMP	P94B12203C	UNSERVICEABLE	20040727011	QUE	A100	3230	ACTUATOR	50820208	FAILED ENDPLAY	20041209014	ONT
AS 350B2	2913	HYDRAULIC PUMP DRIVE	S40	SPLINES WORN	20040817004	QUE	A100	3230	ACTUATOR	99810057652	THREADS STRIPPED	20040705001	ONT
AS 350B2	5310	BLURECT CROSS BEAM	350A38101891	CRACKED	20041025004	PAC	A100	3244	TIRE	165F035	BLISTERED	20041122004	ONT
AS 350B2	6220	SPHERICAL STOP	LB412311	UNSERVICEABLE	20040727014	PAC	A100	7120	CASTING	44911601	SEPARATED	20040803008	ONT
AS 350B2	6220	STARFLEX	350A31191600	UNSERVICEABLE	20040726008	QUE	A100	7322	NIL/UNKNOWN			20041122011	PNR
AS 350B2	8400	TAIL ROTOR PITCH	350A33214501	UNSERVICEABLE	20041213005	PAC	B100	0000	MAN FUEL/IGNITION	M2452426		20040820008	PAC
AS 350B2	8420	BALL END	350A3321501	UNSERVICEABLE	20040805009	VAR	B100	5610	WINDSHIELD	5042006936		20041240008	PAC
AS 350B2	6730	HYDRAULIC SERVO	AC67244	STIFF/LEAKING/US	4 SDRs	VAR	B200	1100	GPS	066040340204	INACCURATE	20040831021	PNR
AS 350B2	7310	PRESSURIZING VALVE		UNSERVICEABLE	20040727012	QUE	B200	2480	DIODE	70HF10 BURNT	OPEN	20041025002	PNR
AS 350B2	7320	BLEED VALVE		UNSERVICEABLE	20040727013	QUE	B200	2612	DETECTOR FIRE & HEAT SENSOR	3001129	OPEN	20040805016	PNR
AS 350B2	7930	TRANSMITTER	642790041	CRACKED	20040805014	QUE	B200	3050	GPS DATA ANTENNA	C12480100	VIBRATING	20040902008	PNR
AS 350B2	7931				20040805014	QUE	B200C	3400	AIRFRAME			20040808003	PNR
AS 350B3	0000	INPUT MAGNETIC SEAL	770441	CRACKED	20040804004	QUE	B200C	3230	NOSE GEAR ACTUATOR	508202085	WORN	20040822005	ONT
AS 350B3	7714	LOW ROTOR RPM WARNING		UNSERVICEABLE	20041109005	ONT	B300	2435	SNAP RING	NASS150	OUT OF PLACE	20040822001	ONT
AS 350D	2431	BATTERY	16081	UNSERVICEABLE	20041110010	QUE	B300	5210	HINGE-DOOR HALF	50430043547	CRACKED	20040809006	PNR
AS 350D	2913	PUMP HOUSING	704A34310008		20041110017	QUE	B300	5220	CROSS TIE	97430000150	CRACKED	20040805017	PNR
AS 350D	6700	ROD END	350A37150803	US	20040929003	PNR	B300	5344	CHANNEL	504300431329	CRACKED	20040916011	PAC
AS 355F1	6220	MIR PITCH LINK ROD	350A37150802	BROKEN	20040803005	QUE	B300	5610	WINDSHIELD ASSY	1013840212	CHATTERED	20040806003	QUE
AS 355F1	6320	PLANET GEAR	350A32108203	SPALLED	20040806008	QUE	B99	3246	BEARING CONE	950476	FAILED	20040816009	PNR
AS 355F1	6322	OIL COOLER BLOWER	355A340109		20040811008	PAC	B99	3246	INNER WHEEL HUB	99800311	CRACKED	20040916002	PNR
AS 355F2	6220	STARFLEX	350A31190703	UNSERVICEABLE	20040806005	QUE	C90A	2432	CELL	32638002	REVERSED	20040917003	ONT
ATR 42 300	2911	O RING			20040810003	ONT	C90A	2500	CABIN LIGHT FIXTURE	NAS427K6	UNSECURE	20040910001	ONT
AIR TRACTOR							C90A	2730	SPRING PIN	1013890253	FAILED	20041123001	ONT
AT 802	0000	AUX FIN ATTACH PLATE	306532306522	CRACKED	20041210005	PAC	C90A	2823	FUEL SHUT-OFF VALVE	508100352	CRACKED	20041015004	PNR
AT 802A	5510	BOLT	AN6C13A	CRACKED	20041202005	PAC	C90A	3230	LWR TORQUE KNEE PIN	1013841377	FAILED	20040917004	ONT
AT 802A	5514	HORIZ STAB	3068112	MISDRILLED HOLE	2 SDRs	PAC	C90A	3230	SWITCH	903840311	SEIZED	20041230003	PAC
AT 802A	5530	BOLT	AN45A	SHEARED	20041129016	PAC	C90A	2750	BLOWER ASSY	A31691	BENT	20040911002	PAC
AIRBUS							1900C	2820	ENGINE FUEL FEED LINE	11492000023	WORN	20040810004	ATL
A310 304	2120	VAPOR BARRIER		CRACKED/PIECES M	20040924001	QUE	1900C	2912	INLINE HYDRAULIC	KIT 11480221S	SEPARATED	20040707002	PAC
A310 304	2200	EFU	39053000101		20040909004	QUE	1900C	3242	STATIONARY DISC	114800817	FRACTURED	20041004003	ONT
A310 304	2560	RESERVOIR ASSEMBLY	D17926101	PARTIAL DISCHARGE	20040916003	QUE	1900D	2312	COMM TRANSCIVER	6226152001	UNSERVICEABLE	20040824005	PAC
A310 304	3230	TELESCOPIC STRUT	C2310961013		20041020003	QUE	1900D	2612	FIRE LOOP WIRE	24412886	BROKEN	20040810002	PAC
A319 112	0000	PRESSURE TRANSFER			20041123005	ONT	1900D	3040	DEVICE BOOT	11418002823		20040705002	ONT
A319 114	2910	DOOR BY-PASS VALVE			20040812009	QUE	1900D	3230	ACTUATOR	11238002223	INTERNAL	20041220002	ONT
A319 114	3234	GEAR DOOR SEL V	114079016		20041202002	QUE	1900D	3230	MOTOR ASSEMBLY	571302	UNSERVICEABLE	20040707006	PNR
A319 114	3240	PARK BRAKE SELECTOR SWITCH			20040813004	QUE	1900D	5210	RELAY	MS24171D1	SHORTED	20041220003	ONT
A319 114	3244	NOSE WHEELS	32200022	SHREDDED	20041229002	QUE	1900D	5610	PRESSURE SEAL	1294000371	TORN	20041220003	ONT
A319 114	3251	STEERING CTRL VALVE	C24736001		20041230002	QUE	1900D	5610	GROUND WIRE	MS2508528B5		20041221004	PAC
A320 211	2700	ELAC # 2	3945122506		20041229003	QUE	1900D	5610	WINDSHIELD	PPG1013840257	CRACKED	20041214003	PNR
							1900D	7500	WINDSHIELD	10138402524	CRACKED	20041214003	PNR
							200	0000	SPAR WEB	12991003363	CRACKED	20041208002	PNR
										5011002611	CRACKED	20041206008	PAC

MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN
200	2752	FLAP MOTOR	100384040	FAILED	20040901009	QUE	212	5302	BULKHEAD	212030156047	CRACKED	20040812003	ONT
200	3221	NEEDLE BEARING	B66	FAILED	20040902010	PNR	212	5310	PANEL ASSEMBLY	2050328193	CRACKED	20040901008	QUE
200	3230	BLEED VALVE	ADI15VA	BLOCKED	20040902012	PNR	212	6320	SUPPORT CASE	212040054005	BROKEN	20041123011	PAC
200	3230	HYDRAULIC PUMP	1153800025		20041112004	QUE	212	6330	PYLON DAMPER SUPPORT			20040728009	QUE
200	3230	MASTER LINK	131378252CL	DISCONNECTED	20041213002	PNR	212	6710	CONTROL TUBE	212076101001	CRACKED	20041007008	PAC
200	3230	RETAINING RING	MS166551031	MISSING	20041022001	QUE	212	7500	P3 AIR LINE	3017363	BROKEN	20041123003	PAC
200	3425	FLIGHT DIRECTOR	7926355001		20041021005	ATL	412	2100	BEARING	35B0219DUM	FAILED	20041203003	ONT
200	5210	SCREW	NAS51733	BENT	20040819004	PNR	412	2810	FUEL CELL	412361639101		20041208003	QUE
200	5270	SWITCH	V31		20041107001	ATL	BELLANCA						
200	5313	FUSELAGE CROSS TIE	97430000115	CRACKED	20040827002	PNR	2160		MUFFLER		CRACKED	20041221003	PAC
200	5341	COVER	5012010218	CHAFED	20041001013	PAC	8GCBC#	2750	FLAP CONTROL CAB	19023	FRAYED	2 SDRs	ONT
200	5610	LH WINDSHIELD	10138402521	SHATTERED	3 SDRs	PNR	8GCBC#	3220	LEAF SPRING	315434	BROKEN	4 SDRs	ONT
95B55	2720	RUDDER PEDAL ASSY	505243263	BROKEN	20041026012	PNR	BOEING						
95B55	3231	RELAY	8046H39A		20041215003	PNR	727 217		LWR FRONT SPAR PLATE ASSY	653120043	SEPARATED	20041130002	ONT
99	2434	GENERATOR SYSTEM			20041115004	PNR	727 221		WASHER & NUT	MS271113AN316R	MISSING	20041118003	ONT
99	3230	SWITCH	V31	STUCK	20040723007	ONT	727 223		CONTROL VALVE ASSY	65404494	FAILED	20041009002	ONT
99	3251	STEERING SUPPORT	1158200557	CRACKED	20041104007	ATL	727 223		FLAP POSITION INDICATOR	2061131	FAILED	20041001005	ONT
99	5210	DOOR	50430043683	SERVICEABLE	20040927007	PNR	727 223		TAIL SKID ACTUATOR	141169	CRACKED	20041028003	ONT
99	7930	OIL COOLER SCOOP	509102751229	CRACKED	20040829004	ATL	727 223		MAIN CARGO DOOR			20040827001	PAC
99A	2897	FIRE PROTECTION			20040805010	ONT	727 225		CABIN COMPRESSOR			20040720003	ONT
99A	3230	LANDING GEAR RETRACTOR			20041112001	PNR	727 225		SWITCH 1EN161RB1			20040713011	PAC
BELL TEXTRON - CAN							727 225		NLG DOOR BRACKET	65224787	BROKEN	20041125001	PAC
206	7931	OIL PUMP GEAR	3579501200	SPLINES WORN	20041007004	PNR	727 225		STAB TRIM BRAKE	4472R170	CONTAMINATED	20041027002	ONT
206B	0000	PITCH LINK, M/R	206010355009	CRACKED	20041223005	QUE	727 225		FIREWALL BULK-HEAD CONNECTOR		INTERNAL SHORT CIRCUIT	20041117002	ONT
206B	0000	TAIL ROTOR		INCORRECT RIGGING	20041007002	ONT	727 227		LANDING GEAR ACC	656021132		20040902002	PAC
206B	2140	CASEY HEATER	250208E	WRONG WIRE SIZE	20041005003	PNR	727 227		MLG UPLCK FITTING	65244809	CRACKED	20041020002	ONT
206B	2432	BATTERY	1656		20040719001	PNR	727 227		FIO PITOT		FAILED	20040907007	ONT
206B	2810	FUEL VALVE	6895171	UNSERVICEABLE	20041108007	QUE	727 227		CARGO DOOR	AE4703100	SHEARED	20040923002	PAC
206B	2821	DRAIN VALVE	222368621	DRAWING AIR	20040708012	ATL	727 227		SEAL			20040903001	PAC
206B	2913	DRIVEN GEAR	8505141	CRACKED	20041001001	PNR	727 227		PRC			20040827002	PAC
206B	3246	BEAR PAW			20040811009	PAC	727 233		FLAP POSITION TRANS	106131713	STICKING	20041216008	PNR
206B	5302	UPPER SKIN	206031004113	CRACKED	20040812007	ONT	727 233		ROD END BEARING		SEPARATED	20040913007	ONT
206B	5310	R/H STRAP	206031200118S	CRACKED	20040812005	ONT	727 233		NLG DRAG BRACE ASSY	B273201201	LACK OF LUBE	20040923007	PNR
206B	6210	BLADE	206011016201133	UNSERVICEABLE	20041110003	QUE	727 233		HYDRAULIC LINE			20041018008	ONT
206B	6220	FLAP RESTRAINT ARM	206011138001	DELAMINATED	20040819002	PAC	727 233		HYD DOOR HINGE	68222825	DAMAGED	20041123004	PNR
206B	6230	MAST BEARING	206040036101	SPALLING	20041029005	PAC	727 243		HYDRAULIC LINE	65178444440	CRACKED	20040812001	ONT
206B	6310	TRANS DRIVE SHAFT	206040015103		20040901002	PAC	737 244		ENGINE			20040715005	PNR
206B	6320	TRANS PIN ASSY	206031508005	FRETTED WORN	2 SDRs	VAR	737 244		WRING, POTABLE			20041203008	PNR
206B	6410	TAIL ROTOR BLADE			20041214002	QUE	737 208		ACTUATOR CAP	68227741		20040825009	PNR
206B	6490	BEARING	206040339009	ROUGH	20041211005	PAC	737 208		FUSELAGE MAIN, CRACK		2 SDRs ATL		
206B	6510	DISC ASSEMBLY	327211	CORRODED	20041221006	PAC	737 208		#4 SLAT PROX SENSOR	106122615		20041110001	ONT
206B	6520	INPUT SEAL	406340105101	WORN	20040707001	QUE	737 201		HYDRAULIC SYSTEM	65448817		20041012002	ATL
206B	6700	LOWER BASE		MISALIGNED	20040917005	ONT	737 201		GUSSET	654581945		20041222017	ATL
206B	7230	COMPRESSOR	6890550	UNSERVICEABLE	20040729003	QUE	737 201		LANDING GEAR RETRACTOR			20041108009	ATL
206B	7314	FUEL PUMP	68962253	MAJFUNCTIONING	20040817007	PNR	737 201		NOSE GEAR LOCK ASSY	651781914		20041129008	ATL
206B	7930	ENGINE OIL TEMP/			20040727006	QUE	737 201		RADAR ANTENNA ASSY	20675680501	INTERMITTENT	20040705009	ATL
206L	0000	TAIL ROTOR BLADE	206016201131	BEARINGS MISALIGNED	20041224006	QUE	737 201		FUSELAGE MAIN, CRACK		3 SDRs		
206L	2820	BYPASS SWITCH	NPN	UNSERVICEABLE	20040817001	QUE	737 201		FUEL PUMP	378200	FAILURE	20041105002	ATL
206L	2821	WASHER	AH9801016	CORRODED	20041123010	PAC	737 204		RH MLG UPLCK HYDRAULIC LINE		LEAKING	20040831013	PNR
206L	5300	RESTRAINT	206033506101	MISSING	20040727003	QUE	737 204		BACB30MT7T23		SHEARED	20040722002	PNR
206L	6510	DISC PACK	327211	WORN	20040708005	PNR	737 204		5540 RUDDER ASSY			20040825011	PNR
206L	7120	MOUNT FITTINGS	206063110001	CRACKED	20041124009	ATL	737 210C		2700 WSB2-4 SPOILER C		FRAYED	20041108004	ONT
206L 1	5302	FUSELAGE TAILBOOM	206032306003	2 CRACKS	20040806007	QUE	737 248C		2752 FLAP CARRIAGE			20041102003	PAC
206L 1	5302	LONGERON	206031314037	CRACKED	20041006004	PAC	737 275		3211 FITTING	68378776	CRACKED	20040819003	ONT
206L 3	2842	LOW FUEL DETECTOR	206063613003	LEAKING	20040828009	PAC	737 275		5755 O/B ACTUATOR	65449617		20041013010	PNR
206L 3	6410	BLADE, TR	206016201131	DEFORMED	20041001006	ONT	737 281		2612 FIRE LOOP	894093		20041105003	PNR
206L 3	7120	R/H ENGINE MOUNT	206064105102	UNSERVICEABLE	20040804002	ONT	737 281		2910 HYDRAULIC LINE		CRACKED	20040825010	PNR
206L 4	5302	FITTING	206031403001	CRACKED	20041103010	PAC	737 286		5310 FUSELAGE			20041201004	ATL
222U	5302	LOWER SKIN	222035115103	CRACKED	20040802003	ATL	737 7CT		4500 ENGINE ASSY			20040831015	PNR
407	6220	STUD	407010105101	LATERAL CRACK	20041007009	PAC	737 7CT		7230 ENGINE			20041001004	PNR
407	6230	TRANSMISSION		CRACKED	20041210001	PAC	737 78N		2330 VIDEO DISPLAY UNIT	50401100003	SMOKING	20040715001	PNR
407	6420	TAIL ROTOR HUB	406012102109		20040726002	ATL	757 258		3310 CONNECTOR	BV031120333	WORN	20041021008	PAC
430	6320	COLLECTOR GEAR SHAFT	222040111101	HBF5218	20041005004	QUE	757 28A		2210 MODE CONTROL PANEL			20041022002	PAC
BELL TEXTRON - USA							767 233		2742 STAB TRIM ACTUATOR			2 SDRs	QUE
204B	2424	VOLTAGE REGULATOR	15891F	UNSERVICEABLE	20041207004	NCR	767 233		2752 RING	113T12518	CORRODED	20041229001	QUE
204B	6210	MAIN ROTOR BLADE	204011250113		20040801005	PAC	767 233		7200 EVBC CHANGED	7765557		20041129009	QUE
205A 1	6400	SPHERICAL BEARING	212010783101	SCRAP	20040901003	PAC	767 233		7314 ENG DRIVEN PUMP	350880	SHAFT SHEARED	20041129005	QUE
212	2460	DC CONTROL UNIT	51509002R		20040821001	PNR	767 333		7312 SERVO FUEL HEATER	702101601425		20041129007	QUE
212	2810	CAP	205031708052S	CORRODED	20040716004	QUE	767 333		7314 HP FUEL PUMP	1383M68P12	CONTAMINATED	20041123006	QUE
212	2810	FUEL CELL LH			20040812006	ONT	767 375		1497 LAV AC-L WIRING	H75C20	BURNED	20041123003	QUE
212	3441	FUEL QUANTITY	391046199	UNSERVICEABLE	20041123012	PAC	767 375		3213 ML GEAR AXLE	161T11387	AXLE BROKEN	20041126010	QUE
212	2900	HYDRAULIC HOSE ASSY	7012J220W234	BURST	20041109006	QUE	767 375		5810 CAPT'S WINDSHIELD			20040813003	QUE
212	2911	ACCUMULATOR - HYDRAULIC		UNSERVICEABLE	20040910002	QUE	767 375		7332 FUEL PRESSURE TRANSMITTER		LEAKING	0040812010	QUE
					20040728005	QUE	767 375		7500 RH AND BLEED SYSTEM	9639	LEAKING	20041230002	QUE

MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	MAKE/MODEL/JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	
BOMBARDIER							CASA						
BD 100 1A10	2400	AIRCRAFT			20041103009	NCR	C 212 CC50	2910	HYDRAULIC HOSE	NAVARIOUS	3 YEARS OLD	20041230001	ONT
BD 100 1A10	2913	DC HYDRAULIC PUMP	9558053	NEW	20041012003	NCR	CESSNA						
BD 700 1A10	0000	MAIN PLUNGER	GC4153259	REVERSED	20040916001	QUE	A185F	3233	HYDRAULIC LINE	42749	SEPARATED	20040728003	ONT
BD 700 1A10	2497	SPDA CONNECTOR	770699A	BURNT	20041004008	NCR	A185F	5342	REINFORCEMENT BRACKET	07321014	CRACKED	20040825002	ONT
BD 700 1A10	2750	SLAT FLAP CONTROL	763077J	BURNT MARKS	20040930007	NCR	A185F	5753	FLAP PULLEY BRACKET	0512128	UNSERVICABLE	20040922003	PNR
BD 700 1A10	3416	INTEGRATED STDBY	C1621AA02	BROKEN	20041124001	QUE	R182	2750	FLAPS UP LIMIT SWITCH	19061		20041014004	QUE
CL600 2D24	2740	MCU	70744		20040918002	NCR	R182	5344	DOOR HINGE	071103720		20040804010	PAC
BRITTEN NORMAN							TR182	3242	LANDING GEAR PIVOT	224110213	ORIGINAL	20040827008	PNR
BN2A	3242	INBOARD WHEEL HALF	16104700	CRACKED	20041104005	PAC	TU206G	8011	GEAR	539785	BROCKEN	20040805002	ONT
CANADAIIR							T310R	3260	GEAR WARNING HORN	99100802	FAILED	20040723003	PNR
CL215 1A10	2913	O RING	MS2877810	BLOWN	20040728010	PAC	T337G	2215	CABLE	15600088	FRAYED	20041108007	PAC
CL215 1A10	3414	AIR SPEED INDICATOR	142612A1		20041201001	QUE	T337G	5730	UPPER WING SKIN	14220006	CRACKED	20041108007	PAC
CL215 1A10	5270	MICROSWITCH BRACKET**	215260994	BROKEN	20040720010	PNR	U206C	3211	FITTING	1218012	CRACKED	20040823005	ONT
CL215 1A10	5311	FRAME ANGLE	21531036212	U/S CRACKED	20041018003	ATL	U206C	3221	BOLT	NAS464P5A42	SHEARED	2 SDRs	PNR
CL215 1A10	8550	NOSE CASE PLUG INSERT	177770		20040825008	PNR	U206E	2810	RESERVOIR	121640719	CRACKED/STRIPPED	2 SDRs	PNR
CL215-6H1(CL415)	2510	SEATBELT WEAVING	5023384272251		20041018010	QUE	U206F	2510	INERTIAL SEAT BELT WEB	S21994		20041102004	PNR
CL215-6H1(CL415)	2897	ELECTRIC WIRE		CHAFED	20041203001	QUE	U206F	7322	THROTTLE CABLE	MCC29650501	BROKEN	20041006008	ONT
CL600 1A11(600)	7830	BEARING	SM141038	SCRAPPED	20041029002	NCR	U206G	2750	BOLT	AN34A	STRIPPED	20040924006	PAC
CL600 2A12(601)	2420	AC GENERATION SYSTEM			20040729002	ONT	U206G	3211	FITTING MLG	12116013	CRACKED	20040924008	PAC
CL600 2A12(601)	2700	PROXIMITY SWITCH	PS1CC		20041126007	QUE	U206G	2750	FLAP TRACKS	0523113	WORN	20041110006	ONT
CL600 2A12(601)	2750	BRAKE DETECTOR UNIT	60093000103		20041126002	QUE	U206G	2750	WING FLAP TRACKS	05232113	WORN	20041110005	ONT
CL600 2A12(601)	2750	SYSTEME DE FLAPS			20041001010	QUE	U206G	5210	LH FWD DOORPOST	04118885	CRACKED	20041110007	ONT
CL600 2A12(601)	3260	ACTUATEUR TRAIN	6008500185		20041108012	QUE	U206G	5551	RIB ASSY LEADING	0432001646	CRACKED BROKEN	20040907001	ONT
CL600 2A12(601)	5711	WING ASSEMBLY	6001000011001	CRACKED	20041108002	ONT	U206G	5610	WINDSHIELD	0413419201	CRACKED BROKEN	20041012004	ONT
CL600-3B16(01 3A)	0000	PLUNGER(INDICATOR)	91111	JAMMED	20041230004	QUE	U206G	5712	INBOARD WING RIB	042650720	CRACKED	20041110004	ONT
CL600-3B16(01 3A)	2360	DIFEROTITEUR ILEC	2175C1	BURNT	20041122001	QUE	U206G	7831	LINE ASSEMBLY	040033178	WORN	20041130004	QUE
CL600-3B16(01 3A)	3120	WIRE HARNESS			20041115005	PNR	U206G	2710	CABLES	040010741	CORRODED	20041109004	ATL
CL600-3B16(01 3A)	3260	ACTUATOR			20041223002	QUE	U206G	2720	RIGHT RUDDER CAB	0400107150	FRAYED	20041123007	PAC
CL600-3B16(01 3A)	3418	STALL PROTECTION	6005915229	MALFUNCTIONING	20040722003	QUE	U206G	2751	FLAPS SYS INDICATOR	04662109	CRACKED	20041101006	QUE
CL600-3B16(01 3A)	7200	MOTEUR GAUCHE			20041223003	QUE	U206G	3220	NOSE GEAR FORK	04425037	CRACKED	20040720008	QUE
CL600-3B16(01 3A)	7532	PRESSURE REGULATOR	4020T35G04	DEFECTIVE	20040804009	QUE	U206G	7602	MIXTURE CONTROL	AN742D3	LOOSE	20041215002	PNR
CL600 2B16(604)	0000	INSPECTION CRANK	6078T58P01		20041001009	QUE	U206G	5520	LH ELEVATOR BRACKET	051042	CRACKED	20040825004	ONT
CL600 2B16(604)	0000	NILUINKNOWN			20040726006	ONT	U206G	7120	LH UPPER ENGINE RAIL BRACKET		CRACKED	2 SDRs	ONT
CL600 2B16(604)	2300	RADIO TUNING UNIT	6229852124	FAILED	20040728002	PAC	U206G	2311	RADIO MASTER SWITCH	W31M30	FAILED	20041014002	PNR
CL600 2B16(604)	2360	TIP	600151103	FRAYED	20040817008	PAC	U206G	2430	ALTERNATOR	DOFF10300J	LOOSE	20041015001	ONT
CL600 2B16(604)	2432	MAIN BATTERY CHARGER	600151103	FAILED	20040728001	PAC	U206G	2701	BEARING SPACER		CRACKED	20040809004	ATL
CL600 2B16(604)	2700	TRANSMITTER BRACKET	600913563	INSUFFICIENT CLAMP	20041101008	ONT	U206G	3246	HUB ASSY	D30256	CRACKED	20041014008	PAC
CL600 2B16(604)	3418	AOA TRANSDUCER	25147A7L1T2	BEYOND SERVICE	20041101005	ONT	U206G	5210	PUSH ROD ASSY	05170281	BROKEN	20041103005	PNR
CL600 2B16(604)	3840	AIR SUPPLY			20041224007	PAC	U206G	5311	BULKHEAD	05120111	CRACKS	20041105004	PAC
CL600 2B16(604)	7110	UPPER CORE COWL	A33721		20041001014	QUE	U206G	5753	RH FLAP		CRACKED	20040708009	ONT
CL600 2B19(RJ)	2197	CIRCUIT BREAKER			20040829002	ATL	U206G	8530	INTAKE FLANGE GASKET	71973	SPLIT	20041122003	PAC
CL600 2B19(RJ)	2612	FIREX CONTROL UNIT	47259701	FAILED	20040811002	NCR	U206G	2497	ALTERNATOR		FAILED	20040720004	QUE
CL600 2B19(RJ)	2700	PCU	270007		20041013001	NCR	U206G	2701	ROD END	C109	WORN	20040809005	QUE
CL600 2B19(RJ)	2910	HYD PUMP	848847	CASE CRACKED	20041129014	QUE	U206G	2740	CABLE ASSEMBLY	051010545	FRAYED	20041216008	PNR
CL600 2B19(RJ)	3234	GEAR SELECTOR VALVES	555406		20041217002	ATL	U206G	5312	BULKHEAD	05123835	CRACKED	20041216007	PNR
CL600 2B19(RJ)	3234	VALVE	750006000		20040816003	QUE	U206G	2752	ACTUATOR COUPLING	C3010020211	BROKEN	20041129011	PNR
CL600 2B19(RJ)	3260	PROX SENSOR CONT			2 SDRs	VAR	U206G	3243	PISTON	98820125	BROKEN	20041007005	PAC
CL600 2B19(RJ)	3418	STALL COMPUTER			20040818002	NCR	U206G	5347	SEAT STOP	05112421	SEPARATED	20040831017	ONT
CL600 2B19(RJ)	5300	FUS FRAME, LH/RH		CRACK	20040803010	ATL	U206G	2410	ALTERNATOR CTRL UNIT	AC22101	FAILED	20041130011	PAC
CL600 2B19(RJ)	5300	NILUINKNOWN			20040802001	ATL	U206G	3300	LANDING LIGHT SWITCH	CM35885	WORN	20040916010	ONT
CL600 2B19(RJ)	5312	FUSELAGE MAIN, **	CRACKS		20041224003	QUE	U206G	2421	ALTERNATOR CONTACTOR	X860007	INTERNAL DAMAGE	20040907002	ONT
CL600 2B19(RJ)	5610	LH WINDSHIELD	NP13932111	CRACKED	3 SDRs	NCR	U206G	8550	ENGINE MOUNT			20040831019	PNR
CL600 2B19(RJ)	5610	RH COCKPIT SIDE	NP1393226	CRACKED	3 SDRs	VAR	U206G	5313	REINFORCEMENT	07122071	CRACKED	20041110015	ONT
CL600 2B19(RJ)	5610	RH COCKPIT WINDSHIELD	NP13932110		20041223006	QUE	U206G	5530	VERTICAL STAB	07310041	CORRODED	20041108005	ONT
CL600 2B19(RJ)	5610	SIDE WINDOW	NP1393221		20041031003	QUE	U206G	7120	ENGINE MOUNT	075100125	CRACKED	20040723006	ONT
CL600 2B19(RJ)	5610	WINDOW	NP1393225		20041129001	NCR	U206G	2731	ELEVATOR		FAILED	20040730007	NCR
CL600 2B19(RJ)	5610	WINDSHIELD ASSY	601R3303310	CRACKED	20041018001	ATL	U206G	5510	REINFORCEMENT BRACKET	07321014	CRACKED	20040825003	ONT
CL600 2B19(RJ)	7110	CAM LOCK	40S16111AA	WEAK	20040814001	ATL	U206G	3246	DECK STRAP	16449	CORRODED	20040915008	PAC
CL600 2B19(RJ)	7110	CAM LOCK GROMMET	40G15160S	WORN OUT	20040814002	ATL	U206G	7120	LONGITUDINAL TUBE		CRACKED	20040915010	PAC
CL600 2B19(RJ)	7110	NOSE COWL UPPER	22850080158	DAMAGED	20040811003	NCR	U206G	3213	LH MAIN LANDING	07416011	BROKEN	20040917006	ONT
CL600 2B19(RJ)	7200	ENGINE			20040908006	NCR	U206G	3230	SPRING ASSEMBLY	07416011	GOOD	20041108003	PAC
CL600 2B19(RJ)	7261	ENGINE			20041115001	QUE	U206G	2710	BLOCK	07606331	WORN	20040913003	ONT
CL600 2B19(RJ)	7314	ENGINE FUEL PUMP	6078TP04		20041031001	NCR	U206G	3340	LANDING LIGHT SWITCH	CM358910	OVERHEATED	20041012006	ONT
CL600 2B19(RJ)	7714	STATOR - ALTERNATE		OPEN CIRCUIT	20041103002	ATL	U206G	5551	DOUBLER AFT SIDE	12120031	CRACKED	20040904001	PAC
CL600 2B19(RJ)	7830	LOCK OUT SWITCH	1EN2693	INTERNAL DEFECT	20041226002	NCR	U206G	8530	PUSH ROD	538334	BROKEN IN TWO	20041210003	PNR
CL600 2C10(RJ)	2720	RUDDER TRAVEL LIMITER	SDBA6709340001	NEW	20040915001	NCR	U206G	2750	FLAP MOTOR	C145350	LOOSE	20041108006	PNR
CL600 2C10(RJ)	2820	FUEL EJECTOR	T99A38603		20041224002	QUE	U206G	3252	SHIMMY DAMPENER	26430086	BROKEN	20040810005	ONT
CL600 2C10(RJ)	3230	DOWN LOCK ASSIST VALVE	533415		20041010003	NCR	U206G	7120	AC CONDENSOR CLAMP	26014171	ORIGINAL	20041019003	ONT
CL600 2C10(RJ)	3242	ADAPTER	MS276125	FAILED	20041210004	QUE	U206G	7321	FUEL CONTROL UNIT			20041103006	ONT
CL600 2C10(RJ)	5280	RH MLG DOOR	CC67010520		2 SDRs	QUE	U206G	5711	FITTING UPPER	08113507	CRACKED	20041119001	PNR
CL600 2C10(RJ)	5610	LH SIDE WINDOW			20040815001	NCR	U206G	3246	BOLT	AN36A	MISSING	20041020011	PAC
CL600 2C10(RJ)	5610	WINDSHIELD	NP13932112	CRACKED	20040704001	NCR	U206G	337G	SWITCH	Y22RQ1T	CRACKED	20040720007	PNR
CL600 2C10(RJ)	7230	ENGINE	CF348C		2 SDRs	NCR	U206G	4018	IDLER BELLCRANK	05411066	UNSERVICABLE	20041025001	PNR

MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN
414	7931	TUBE - OIL	5100106236	CORRODED	20041006005	ONT	DHC 7 102	3260	MAIN LANDING GEAR	1510015	WONT RETRACT	20041130003	ONT
441	5751	BELLCRANK SUPPORT	57150021	CRACKED	20041110019	PNR	DHC 8 100	2120	PRESSURE REGULATOR	7786951		20040708003	NCR
550	2120	SLEEVE	CM357024	DISCONNECTED	20041130001	QUE	DHC 8 100	2700	ACTUATOR	A44700009	CRACKED HOUSING	20041012005	NCR
550	2300	WIRE HARNESS	RMU850	CHAFED	20040726004	ONT	DHC 8 100	2720	SWITCH	682015	HUNG UP	20040901004	NCR
550	2397	COMMUNICATION SYS			20040715003	ONT	DHC 8 100	5311	FRAME			20040708002	NCR
550	3230	BOLT	NAS464P538	SEIZED	20041103001	QUE	DHC 8 100	6122	PCU	78249050		20040707004	NCR
550	3242	STATOR	1338931	CRACKED	20040730004	PAC	DHC 8 102	2215	AUTO PILOT SERVO	7002860723		20040714002	NCR
550	3242	STATOR DISK	1338932	BROKEN	20040810007	PAC	DHC 8 102	2400	ELECTRICAL POWER			20040911001	ATL
550	3243	PUMP ASSEMBLY	98121861	LEAKING	20041020006	ONT	DHC 8 102	2435	BEARING	03600823	FAILED	20041102007	PAC
550	3400	ADI HARNESS			20040816006	ONT	DHC 8 102	2510	TUBE - WELDED	1B11071	CRACKED	20041026006	ATL
550	7120	CAP	55120416	WORN	20041015003	ONT	DHC 8 102	2611	SMOKE DETECTOR	3023143	NO FAULT	20041029010	PAC
550	7321	FUEL CONTROL UNIT	32447594	FAILED	20041115003	ONT	DHC 8 102	2710	GUARD	NAS427K23	MISSING	20041007007	QUE
550	7900	END CAP		DEBONDED	20040825005	ONT	DHC 8 102	2752	FLAP BALLSCREWACTUATOR			20040715002	PAC
560	2130	VALVE	471319X	FAILED	20040830007	PAC	DHC 8 102	2900	RCBB	SM801BA20A1	INOPERATIVE	20040819011	ATL
560	2350	ELECTROLUMINESCE PANEL		NOT ILLUMINATED	20040830004	PAC	DHC 8 102	3230	MLGRETRACTORACTUATOR	10500103	FAILED	20041101001	ATL
560	2782	PWD FLAP FOLLOWUP CABLE	656014131	FAILED / BROKEN	20041126001	ATL	DHC 8 102	3230	PROXIMITY SENSING UNIT	841005		20040810001	ATL
560	3180	DISPLAY SCREEN		FAILED	20040830008	PAC	DHC 8 102	3234	LDG SELECTOR VALVE	75C0143	FAILED	20040718002	ATL
560	3246	THERMAL RELIEF FLUG ASSY	49330	LEAKING	2 SDRs	PAC	DHC 8 102	5300	NIL/UNKNOWN			20040801001	ATL
560	3300	RELAY	M835368024	CONT WELD CLOSED	20040830005	PAC	DHC 8 102	5730	WING PLATES/SKI	DHC8102	CORROSION	20041025003	ONT
560	3497	GNSXL FMS	1835501010001	EXTENSIVE DAMAGE	20041222003	PNR	DHC 8 102	6122	VALVE ASSY FEATURE	7897501		20040729001	ATL
560	7322	OUTSIDE SLEEVE CABLE	7423461	WORN	20041007006	PAC	DHC 8 102	7200	TURBO MACHINERY			20040829001	ATL
560XL	2710	LH AILERON CABLE	668000163	BROKEN STRANDS	20041202004	QUE	DHC 8 102	7700	WING ROOT CONNECTOR	MS347L2255PN	FAILED	20040712002	ATL
750	2722	POWER CONTROL UNIT			20040805018	ONT	DHC 8 102	7901	GAS GENERATOR CAP	01R311159601	CRACKED	20041018011	ATL
CHAMPION							DHC 8 102	7933	OIL TEMP PX INDICATOR	523281	READING LOW	20041103008	PAC
7ECA	5710	WING STRUT ATTACH FITTING	31692	CHAFED	20040817006	PAC	DHC 8 200	2134	PRESSURE SWITCH	7G969	OUT OF TOLERANCE	20041012007	NCR
CONAIR							DHC 8 200	7931	FLEXIBLE HOSE ASSY	DSC3912		20041007003	NCR
FIRECAT	3233	O-RING	MS28775212	FAILED	20040702004	PAC	DHC 8 300	2422	PRIMARY INVERTER	DH103024600C		2 SDRs	NCR
CONVAIR - CAN							DHC 8 300	2910	HYDRAULIC TUBE	82910009123		20041221008	NCR
340	3246	INNER RACE	34479	CORRODED	20040728006	PAC	DHC 8 300	2932	PRESSURE SWITCH	7G772		20040823001	NCR
340	5230	C1 CARGO DOOR			20040818004	PAC	DHC 8 300	3234	MLG SEL	574205A		2 SDRs	NCR
340	8011	INTERNAL SWITCH			20040702005	PAC	DHC 8 300	3244	TIRE	DSC428		20041123002	NCR
440	2100	WATER SEPARATOR	80170		20041104001	QUE	DHC 8 300	3260	PSEU	858601		20041122012	NCR
440	2610	GASKET	24346300C	MISSING	20040804001	PAC	DHC 8 300	3300	CONNECTOR			20041207001	NCR
440	2800	AIRCRAFT			20041004004	QUE	DHC 8 300	3310	RHEOSTAT (READING)		BURNT	20040720009	NCR
440	2910	HYD PRESSURE LINE	9036281	RUPTURED	20040819013	PAC	DHC 8 300	3400	COMPUTER	101741111	BURNT - INTERNAL	200407119003	NCR
440	5230	AIRFRAME			20041005002	QUE	DHC 8 301	2435	BEARING	03600823	FAILED	2 SDRs	PAC
440	7810	TURNBUCKLE	NAS27844	SHEARED	20040719006	PAC	DHC 8 301	2510	TUBE - WELD SHAFT	1B11071	CRACKED	2 SDRs	NCR
440	7821	CIRCUIT BREAKER	D6752110	STICKING	20040823002	PAC	DHC 8 301	2913	COUPLER & SHAFT	570717570729	BADLY WORN	20040915004	ATL
440	7821	OIL COOLER DOOR	315341	FAILED	20040806001	PAC	DHC 8 301	3233	BRAIDING		BRAIDING FAILED	20040823006	ATL
DASSAULT							DHC 8 301	3300	BATTERY PACK			20041208001	ATL
FALCON 10	2612	FIRE LOOP SENSOR	30011660040012	OPEN CIRCUIT	20041222007	ONT	DHC 8 301	5210	SEAL - FWD EMERG	852202081007	WORN	20041122016	PAC
FALCON 10	2842	FUEL QUANTITY AMPLIFIER	360830001	INOPERABLE	20041222008	ONT	DHC 8 311	2421	AC GEN ADAPTER	31708500	STUDS PULLED	20041126008	PAC
FALCON 10	7331	FUEL FLOW GAUGE	7231602	FAILED	20041222009	ONT	DHC 8 311	2422	INVERTER	DH103024600CS11B	FAILED	20041101007	PAC
FALCON 20	2700	MOTOR	27529030	OVERLOADED	20040827007	ONT	DHC 8 311	2424	GENERATOR CONTROL	51539008C	NIL	20041122015	PAC
FALCON 900	3416	AIR DATA COMPUTER	7000700647		20040907005	PNR	DHC 8 311	2435	BEARING	03600823	IN PIECES	20041006003	ATL
FALCON 900	7230	TURBOFAN	TVT10728H3		20041028001	PNR	DHC 8 311	3411	PILOT/STATIC SYS		FAILED	20041102006	QUE
DEHAVILLAND - CAN							DHC 8 311	7200	TURBO MACHINE	30383003	FAILED	20041029009	PAC
DHC 2 MKI	2432	VOLTAGE CONTROLLER J12M24SP		BURNT	20040928013	QUE	DHC 8 311	7311	FUEL/OIL COOLER	10750F	INTERNAL LEAK	2 SDRs	ATL
DHC 2 MKI	2434	GENERATOR	1381	FAILED	20040830011	PNR	DHC 8 311	7933	OIL PX/TEMP IND.	523281	READS HIGH	20040923003	ATL
DHC 2 MKI	2730	ELEVATOR CONTROL CABLE C2CF815A		FRAYED	20040928012	QUE	DHC 8 314	5610	WINDSHIELD	85C0043014	CRACKED	20041209004	ONT
DHC 2 MKI	3243	MASTER CYLINDER C2CF1343A		DISOUDER	20040718003	QUE	DHC 8 400	2612	FIRE LOOP	10109601		20041206001	NCR
DHC 2 MKI	5510	STAB ATTACH BRACKET C2TP159		CRACKED	20040927009	PAC	DHC 8 400	2742	PITCH TRIM ACTUATOR	3994001009		2 SDRs	NCR
DHC 2 MKI	5520	RIB C2TE29ND		CRACKED	20040831003	ONT	DHC 8 400	2752	NIL/UNKNOWN			20040831010	NCR
DHC 2 MKI	5521	ELEVATOR C2TE139ND			20040915009	PAC	DHC 8 400	2913	HYDRAULIC PUMP	6617302		4 SDRs	NCR
DHC 2 MKI	5552	BOLT AW46		WORN	20040713004	ONT	DHC 8 400	3233	MLG RETRACTOR HOSE	464557		20041019002	ONT
DHC 2 MKI	7322	BELLOWS C2E2215		FAILED	20040702002	ONT	DHC 8 400	3234	LANDING GEAR SELECTOR		CRACK	20040824002	NCR
DHC 2 MKI	7414	MAGNETO S89RU3		FAILED	20040810006	PAC	DHC 8 400	3246	MLG WHEEL ASSY			20040809003	NCR
DHC 2 MKI	7414	MAGNETO DRIVE SEAL 383021		WORN	20040928003	QUE	DHC 8 400	3260	MLG PROXIMITY SENSOR	401030101		7 SDRs	NCR
DHC 2 MKI	578	EXHAUST STACK		BULGED	20040915007	PAC	DHC 8 400	3260	WOW NO. 2 HARNESS			20040824001	NCR
DHC 3	0000	TIE ROD AN679AC6000		BROKEN	20040923004	PAC	DHC 8 400	3418	ANGLE OF ATTACK	C16177AC		20041020001	NCR
DHC 3	2520	AMSAFE 6000		NEW	20041210002	PAC	DHC 8 400	5210	GOOSENECK ASSY	85217051101		20040730001	NCR
DHC 3	2731	FLUTTER MODIFICATION VALTOC113620			20040813005	PNR	DHC 8 400	6120	PROPELEC CONTROLLER	699018002		3 SDRs	NCR
DHC 3	2731	ROD END C3CF4205		EXCESSIBLY WORN	20040928007	ONT	DHC 8 400	7410	IGNITION EXCITER			20040922004	ONT
DHC 3	5610	LH & RH WINDSHIELD		CORRODED HOLES	20041221007	PAC	DHC 8 400	7712	TORQUE PROBE			20041020008	ONT
DHC 4	5230	HINGE ARM FITTING	C4BM13583	CRACKED	20041222002	PNR	DHC 8 402	2913	ENGINE HYDRAULIC PUMP	6617302	NEW	20041124006	QUE
DHC 6	0000	SLIDE ACTUATOR	PDMC6E101729	NEW	20041222018	NCR	DIAMOND - AS						
DHC 6 100	2430	SWITCH	MS3505923	FAILED	20041104009	PAC	DA 40	5520	BUSHING	PAF06080P11	MISSING	20041125005	ONT
DHC 6 300	0000	BOLT ENGINE	CSP28229	USED	2 SDRs	NCR	DIAMOND - CAN						
DHC 6 300	1000	BARREL NUT	B42624	THREADS DAMAGED	20041001008	ONT	DA 20 C1	2750	SPLINED SEAL		UNIDENTIFIED	4 SDRs	ATL
DHC 6 300	2810	AFT TANK FUEL CAP			20040712001	NCR	DOUGLAS						
DHC 6 300	3220	BOLT	711731	SHEARED	20040722001	QUE	A26	8500	SEAL	28151		20040708011	PNR
DHC 6 300	3246	FLOAT PLATE	C6FSM225627	NEW	20041206005	PNR	A26C	8530	CYLINDER		CRACKED	20040820005	PNR
DHC 6 300	3250	CABLE	C6CF12425	SAWED THROUGH	20041216001	PNR	B26C	8500	ENGINE			20040825008	PNR
DHC 6 300	7120	BOLT ENGINE	CSP28229	NEW	20041216005	PNR	DC9 83	1420	NIL/UNKNOWN			20041130010	QUE
DHC 7 102	2913	HYDRAULIC PUMP	6305402	FAILED	20041013008	ONT							

MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN
DC9 83	2150	AIR CYCLE MACHINE			20040823003	QUE	LEARJET						
DC9 83	2400	POWER RELAY			20040728008	QUE	35	2100	DRAIN TUBE	24192273	BURST	20040721001	QUE
DC9 83	2410	ALTERNATOR-GENERATOR			2 SDRs	QUE	35	2435	GENERATOR	68082019		20041202003	QUE
DC9 83	2421	AC GENERATOR-ALT			20040917001	QUE	35	2910	HOSE HYDRAULIC	2307006101	LOOSE	20041110102	QUE
DC9 83	2612	FIRE DETECTION			20041104002	QUE	35	3244	TIRE	173K233	CUT	20040713003	QUE
DC9 83	2750	TE FLAP CONTROL			20040805012	QUE	35	3260	LANDING GEAR POST			20041223001	QUE
DC9 83	2913	HYD. PUMP			20040727007	QUE	35A	5343	WEB	2310537	CRACKED	20040929002	QUE
DC9 83	3100	RECEPTACLE PIN		WRONG TYPE INST	200411102011	QUE	35A	2100	TUBE ASSEMBLY DRAIN	24192273	RUPTURED	20040918001	PAC
DC9 83	3140	GENERATOR SYMBOL			20041020007	QUE	35A	3221	FWD PRESS BULKHEAD			20040716001	QUE
DC9 83	3244	TIRE			20040928006	QUE	35A	3244	TIRE	5004913		20041126003	QUE
DC9 83	5230	CARGO/BAGGAGE DOOR			20041005005	QUE	35A	3244	TIRE (GOODYEAR)	178K235	DAMAGED	20040818001	PNR
DC9 83	5260	TUBE	591885323	CORRODED	20041105001	QUE	35A	3500	OXYGEN LINE	2519C5912	CRACKED	20040820001	QUE
DC9 83	5270	DOOR WARNING SYS			20041026005	QUE	45	2432	EMERGENCY BATTERY	7624308001001		20040715004	PNR
DC9 83	5300	FUSELAGE STRUCTURE			20040819012	QUE	45	2750	FLAP POWER UNIT	C1444831	NOISY/SLOW	20040705008	PAC
DC9 83	5610	WINDSHIELD	5912290506		20040831006	QUE	45	3231	GEAR DOOR BELL CRANK	4532103045002	CRACKED	20040705003	PAC
DC9 83	7200	ENGINE			4 SDRs	QUE	45	3233	GEAR DOOR ACTUATOR	6632303003001		20040705007	PAC
DC9 83	7603	POWER LEVER			20040831018	QUE	60	3445	WIRES	F23822	CAPPED & STOWED	20041110014	QUE
DC9 83	7711	TRANSMITTER PRES			20041217005	QUE	LOCKHEED						
DC9 83	7920	ENGINE OIL FILTER			20040820007	QUE	188A	5310	R/H FRAME	8010302	CRACKED	20040909002	PNR
DC9 83	7920	OIL LINE	7938314506	CRACKED	20041214004	QUE	188C	7320	FUEL CONTROLLING			20041105005	PNR
DC9 83	8012	START VALVE			20040712007	QUE	382G	6120	PROP VALVE			20040803002	ONT
EMBRAER							MCDONNELL DOUGLAS HC						
EMB 110P1	5753	BOLT	AN33A	LOOSE	20040827006	PNR	600N	6210	M/R BLADE ASSY	369D21102523	CRACKED	20041104010	PNR
EUROCOPTER DEUT							MITSUBISHI - USA						
BK117	6730	SERVO VALVE	10546682	CRACKED	20040712005	ONT	MU 2B60	6110	ELEVATOR QUADRANT		DAMAGED	20040720001	ONT
BK117 B 1D	2913	HYDRAULIC PUMP	40165	NOISY/WHINING	20040928008	PNR	MOONEY						
BO105 C CDN BS	6320	BEARING	4638302024	SCRAP	20040712003	ONT	M20E	5753	HINGE BLOCK	240014901	SEVERE CORROSION	20040712009	ONT
BO105 SCDNBS4	6320	BANJO BOLT	RA13212	LOOSE	20041019001	ONT	MORAVAN						
BO105 SCDNBS4	6700	BOLT	LN9038	MISSING/LOOSE	20041015002	ONT	Z242L	2731	SHAFT	Z4244100011	SHEARED	20041215006	ONT
BO105 SCDNBS4	7120	BUSHING	10560386	DEBONDED	20040708001	ONT	Z242L	3250	SPRING	Z4242170001	BROKEN	20040831009	ONT
BO105 SCDNBS4	7420	IGNITION EXCITER	103871501	DEBONDED FLUG	20040726005	ONT	NOORDUYN						
EUROCOPTER FRANCE							NORSEMAN MKV	2421	ALTERNATOR	7755T		20040831004	ONT
EC 120 B	3040	L/H WINDSHIELD	C561S1101202	DEBONDED	20040914005	ONT	PIAGGIO						
EC 120 B	6520	MAGNETIC PLUG CHIP	7052A3632279	CRACKED	20041014001	PAC	P180 AVANTI	2300	CVR WRING		WRONG WRING	20040727001	ONT
EC 120 B	7314	FUEL PUMP	P94C16612	TRIPPED C/BREAKR	20040914003	ONT	P180 AVANTI	2360	STATIC WICK BASE			20041019006	ONT
FAIRCHILD							P180 AVANTI	3040	DE-ICE VALVE	BYLB51824		20040712004	ONT
SA227CC	7714	LH RPM INDICATOR	2719157005	NOT OPERATIONAL	20040920004	ONT	P180 AVANTI	3248	WHEEL ASSEMBLY	314811	CRACKED	20041220004	ONT
FOKKER - ND							P180 AVANTI	6120	PROPELLER CONTROL	580500018	FROZEN	20040908002	ONT
F27 MK50	6123	FEATHERING PUMP		2 SDRs	20040917002	QUE	PILATUS - SW						
F28 MK0100	2230	AUTO THROTTLE SYS		20040917002	QUE	PC 12	3230	RELAY	9740826112	BURNED	20040831001	ONT	
F28 MK0100	2562	UNDERWATER ACACON	DK100	20040727002	QUE	PC 12 45	2140	TEMP CONTROL VALVE	9589020135	3 SDRs	20040720001	ONT	
F28 MK0100	2740	STAB PROX SWITCH	864401	20041124004	QUE	PC 12 45	2421	GENERATOR	23085024	OVERHAULED	20040905004	PNR	
F28 MK0100	2820	ACFT FUEL DIST SYS		20041224009	QUE	PC 12 45	2421	STARTER GENERATOR	23085024	WOULD NOT ENGAGE	20040726007	PNR	
F28 MK0100	3070	HEATER		20041216002	QUE	PC 12 45	2434	BRUSH BLOCK ASSY	9789601091	WORN/DIRTY	20041126005	ONT	
F28 MK0100	3260	LANDING GEAR POSITION		2 SDRs	20040819010	QUE	PC 12 45	2510	SEAT ASSY	9583001131		20040817005	ONT
F28 MK0100	3411	PITOT PROBE		20040819010	QUE	PC 12 45	2710	MODULE, TERMINAL	9714231712	ORIGINAL	20040831014	QUE	
F28 MK0100	3418	ANGLE OF ATTACK	861DL	20041129013	QUE	PC 12 45	2720	MODE CONTROL	065008617		20041122005	ONT	
F28 MK0100	3810	POTABLE WATER SYS		2 SDRs	20040826001	QUE	PC 12 45	2750	FLAP SYSTEM			20040910004	ONT
F28 MK0100	5311	FUSELAGE FRAME STRIP		20040826001	QUE	PC 12 45	2750	POWER DRIVE UNIT	9787320003		20040709009	ONT	
F28 MK0100	5610	WINDSHIELD	D20543406	CRACKED	20041124005	QUE	PC 12 45	2997	RELAY HYDRAULIC	9740826112	FAILED	20041116001	ONT
F28 MK0100	7200	ENGINE	TAY6501510	20041122009	QUE	PC 12 45	3221	SUPPORT	5531012326	CRACKED	20041201003	ONT	
F28 MK0100	7300	ENGINE FUEL		20040827005	QUE	PC 12 45	3222	NOISE OLEO	5322012038	FROZEN	20041119004	ONT	
F28 MK0100	7310	FUEL VENT LINE	A69351039	DISCONNECTED	20040803009	QUE	PC 12 45	3230	RELAY	9740826112		20040831016	QUE
FOUND BROS							PC 12 45	3230	WASHER SPECIAL	5321012123	SHEARED PINS	20041108001	PNR
FBA 2C1	5330	BELLY SKIN		CRACKING	20041117001	ONT	PC 12 45	3242	BRAKE ASSY	03024400		20040908009	ONT
FBA 2C1	5510	HINGE BRACKET	S203307	LOOSE	20041116004	ONT	PC 12 45	3244	TIRE	85010		20040811005	PNR
FBA 2C1	5510	TRIM HINGE ASSY	F5131	CRACKED	20040913004	ONT	PC 12 45	3340	SWITCH	9736142510	INTERMITTENT OPE	20040713010	ONT
HAWKER SIDDELEY-UK							PC 12 45	3397	LANDING LIGHT WIRE	L40B16L41A16N	BROKEN	20040927005	ONT
HS 748 2A	1000	HOSE CLAMP	AGS8056	SERVICABLE	20040818006	PNR	PC 12 45	3400	WARNING FLAG		DISLOCATED	20040709008	ONT
HS 748 2A	2421	GENERATOR			20040914004	PAC	PC 12 45	3412	TEMPERATURE CONTROL	5829C000		20040927001	ONT
HS 748 2A	2430	ALTERNATOR VOLTAGE			20041203004	PNR	PC 12 45	3418	LEFT AOA VANE ASS.	9754421421	2 SDRs	20040908008	ONT
HS 748 2A	2432	BATTERY			20040803001	ONT	PC 12 45	3441	GPS			20040830008	ONT
HS 748 2A	2612	FIRE WIRE	D237060	DAMAGED	20041112002	PAC	PC 12 45	5540	RUDDER		ATTACH HOLE WORN	20040730009	ONT
HS 748 2A	2750	FLAP STARTER UNIT			20040913006	ONT	PC 12 45	6112	DEICE BOOT	4E305110		20040908010	ONT
HS 748 2A	3260	LEVERS/SWITCH OPERATING	UC702322	SEVICABLE	20040818005	PNR	PC 12 45	7400	IGNITION SYSTEM			20040910007	ONT
HS 748 2A	5523	ELEVATOR TRIM TAB	1G3161	CRACKED	20040902007	PNR	PC 12 45	7800	LH EXHAUST STACK ASSY	5781012041	CRACK	20040713009	ONT
HAWKER SIDDELEY-USA							PC6 BH2	2710	BEARING	9408328011	SEIZED, LOOSE	2 SDRs	PNR
DH 125 800A	2750	WASHER / LATCH	SP10CCH614301	CORROSION	20040924002	ONT	PIPER						
HUGHES							PA23 250	2751	FLAP INDICATOR	1768903		20040709010	PNR
369D	6210	MAIN ROTOR BLADE	369D21100517A	CRACKED SKIN	20041013006	PAC	PA23 250	7720	WRING		CUT	20040709004	QUE
369D	6310	S/PRAQ ASSY	369D25351SN58	BROKEN	20041123005	PAC	PA28 161	3213	SCISSOR LINK BOLT	AN522	SHEARED	20040902005	ONT
369D	6320	M/R TRANSMISSION	369D25102SN006	CORRODED	20041026011	PAC	PA28 161	5311	FUSELAGE FRAME ASSY	6268504	CRACKED/BUCKLED	20041001003	ONT
369D	6510	OUTPUT SHAFT	369D25430	UIS	20040825013	PAC	PA30	2810	SCUPPER DRAIN		BLOCKED	20040830005	PAC
369E	0000	LONGITUDINAL TRIM ACT	369D27001	GOOD	20040729004	ATL	PA31	0000	BOLT	AN511A	FAILED	20041222012	ATL

MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	
PA31	2710	CONTROL ROD	40599003	CRACKED	20040830014	PNR	engines							
PA31	3230	DOWN LOCK BOLT	AN546	SEIZED	20040831008	QUE								
PA31 325	3230	ROD ASSY	4194902	STICKY	20041001002	PNR								
PA31 350	2410	ALTERNATOR	ALT8421R	SEIZED	20041206004	PNR								
PA31 350	2435	STARTER	MHB4014	POOR	20040802004	PNR		ALLISON						
PA31 350	2750	FLAP MOTOR	475212	BURNT OUT	20040921002	PNR		AE-3007A1	7230	LP TURBINE		FAILED	20041122006	QUE
PA31 350	2820	FLEXIBLE RUBBER	8004804	CRACKED	20041129012	PNR		AE-3007A1/3	7230	HP COMPRESSOR		DAMAGED	20041122008	QUE
PA31 350	3210	TORQUE LINK	CH20261	CRACKED	20040921004	PNR		250	NO. 8 BEARING		BURNED	20040928015	PAC	
PA31 350	3220	TRUNION	4027300	CRACKED	20041115007	ATL		250-C20	7240	COMBUSTION OUTER	6870992C	CRACKED	20041129017	PAC
PA31 350	3230	HYDRAULIC PUMP	1213HBG310A	NO DAMAGE	20040827008	PNR		250-C20	7250	CHECK VALVE	23074872	SERVICEABLE	20040804005	QUE
PA31 350	3230	MLG RETRACTOR ARM	42042	CRACKED	20040721002	ATL	250-C20	7310	TUBE	6875632	CRACKED	20041209008	ONT	
PA31 350	3230	NG UP SWITCH BRACKET	4177100	BENT	20041001007	ONT	250-C20	7714	TACH GENERATOR	2514022A649	UNSERVICEABLE	20041029006	ONT	
PA31 350	3230	TUBE ASSY HAND PUMP	4085400	CRACKED	20040813001	ATL	250-C20B	7160	COMPRESSOR		STALLED	20040830003	PAC	
PA31 350	3246	WHEEL ASSEMBLY	40141	CRACKED	20040921003	PNR	250-C20B	7210	TURBINE ENGINE REDUCTION GEAR			20041102012	PNR	
PA31 350	5540	TORQUE TUBE	40040009	CORRODED	20040921001	PNR	250-C20B	7230	ADAPTER COUPLING	230397911	SHEARED	20041130005	QUE	
PA31 350	5730	SKIN	4065903	CRACKED	2 SDRs	PNR	250-C20B	7250	TURBINE ASSY #			20040705005	ONT	
PA31T	5280	LANDING GEAR DOOR	5452810	CRACKED	20041220001	ONT	250-C20R	7532	BLEED VALVE	23053190	UNSERVICEABLE	20040921007	ATL	
PA31T2	3210	MAIN GEARG HOUSIN	4032705	CRACKED	20040809009	ONT	250-C20R/2	0000	TURBINE ASSEMBLY	23038160	FAILED	20041222006	PNR	
PA32RT 300T	2216	CABLE ASSEMBLY	62701135	WORN	20040811007	ATL	250-C28	7120	ENGINE LEG ASSEM	2006063106005	CRACKED	20040930002	ONT	
PA34 200T	0000	TUBE ASSEMBLY	9572000	OUT OF TOLERANCE	20040831007	ONT	250-C47B	7240	COMBUSTION LINER	23064570	CRACKED	6 SDRs	PAC	
PA34 200T	3211	ANCHOR NUT		NO DRAG TORQUE	20040830002	PAC	250-C47B	7300	ENGINE HARNESS A	23065805	FAILED	20040831002	ONT	
PA34 200T	3222	TUBE ASSY	9572000	TOLERANCE OUT	20040901001	ONT	250-C47B	7321	HYDROMECHANICAL			20040726001	ATL	
PA34 200T	5310	SKIN ASSY	7861901	CHNGE SKIN THICK	20041213001	NCR	501-D13D	7310	BAR ASSY	6854777	BROKEN	20040702003	PAC	
PA34 200T	5711	REAR SPAR FITTING	68621003	WORN	20040720002	QUE	AVCO LYCOMING							
PA34 200T	6122	BEARING		DESTROYED	20040921006	ONT	HIO-360-D1A	7414	ROTOR SHAFT	M3548	BROCKEN	20041124003	ATL	
PA44 180	0000	CABLE RUDDER	62701154	CHAFED	20041222011	QUE	HIO-360-C1A	8500	CARBURATOR	1060301	FAILED	20040706002	QUE	
PA44 180	0000	ENGINE MOUNT	8936102	CRACKED	20041224010	ONT	IO-360-B1E	8550	CRANKCASE	1036081E	CRACKED	20041101004	PNR	
PA44 180	2740	RIGHT TRIM TAB	3839903	CRACKED	20040916004	ONT	IO-360-L2A	7421	SPARK PLUG	REM38E	INSULATOR CRACK	20041220216	PAC	
PA46 350P	7810	COLLECTOR TANK	8402917	CRACKED	20041216012	ONT	IO-360-L2A	8550	RECIPROCATING ENGINE			20041129004	ONT	
ROBINSON							IO-540-L1C5	8550	OIL SUMP	77517	CASTING VOIDS	20040901007	ONT	
R22 BETA	7322	CARB HEAT CABLE	A5224	FAILED	20040706004	QUE	O-235-L2C	8520	ENGINE			20040825007	PAC	
R22 BETA	7520	FAN WHEEL	B1741	FAILED	20040706005	QUE	O-235-L2C	8530	ENGINE	LW16730	CRACKED	20040809001	ONT	
R44	2421	COMMUTATOR BEARING	UNKNOWN		20040702001	PNR	O-320	8530	CYLINDER ASSEMBLY	SL32006WA21P	FAILED	20040709001	ONT	
R44	2430	RELAYS BATTERIE	K0153	OK	20041115009	PNR	O-320-B2C	7414	MAGNETO	S4LN204	FAILED	20040706003	QUE	
R44	2510	ANCHOR ASSY			20041008001	PNR	O-320-D2J	8520	HYDRAULIC TAPPET BODY	LW72877	CRACKED	20040831012	ONT	
R44	2510	BUCKLE ASSEMBLY	C8284	CRACKED	20040809003	PNR	O-320-D2J	8520	RIGHT CRANKCASE	LW18402	CRACKED	20041004002	PAC	
R44	6320	MAIN ROTOR TX	C0066		20040820004	PNR	O-320-E2A	7322	FLOAT	30804	FAILED	20040804006	PAC	
R44	7430	IGNITION	A1681	OVERHEATED	20040809002	PNR	O-320-E2D	8530	CONNECTING ROD BOLT	SL78027	SEPARATED	20040806004	ONT	
R44	7714	LOW RPM WARNING	A5696	INOPERATIVE	20041209015	QUE	O-320-E2D	8530	CYLINDER	75868	STUCK VALVE	20040713005	ONT	
ROCKWELL INTL							O-320-E2D	8530	ROCKER ARM	74636	SPLIT	20040930004	PAC	
700	3244	TIRE	AB3L6	BLOWN	20041209007	ONT	O-320-E3D	8500	RIGHT STACK ASSY	99044004	CRACKED	20040713002	PAC	
SAAB							O-320-H2AD	7414	CLAMP BLOCK		SERVICEABLE	20040823007	PNR	
SF340A	7314	HMU	8055T19P14		2 SDRs	ATL	O-320-H2AD	7714	TACHOMETER	D11125025	LEAKING	20041125004	QUE	
340B	3246	NOSE WHEEL	5006227A		20041119007	PNR	O-360-A1D	7120	ENGINE MOUNT	590000	BROKEN	20041222005	PNR	
SCHWEIZER							O-360-F1A6	8530	CYLINDER		OVERHAULED	20041220006	PNR	
269C 1	2300	TRIGGER SWITCH	M880511104	MALFUNCTION	20041013009	QUE	O-540-E4C5	8520	CRANKCASE	IO540CC	CRACK	20041109001	QUE	
269C 1	2741	TRIMSMTCH	A21810064603	STICKY	20041006001	QUE	O-540-F1B5	8500	ENGINE			20041231001	PNR	
269C 1	6320	CARRIER	269A5193001	CRACKED	20041102002	ONT	O-540-F1B5	8500	GOVERNOR CONTROL	D2781	NEW	20041228001	PNR	
SHORT & HARLAND							O-540-F1B5	8520	ENGINE			2 SDRs	PNR	
SD3 60	5523	TRIM TAB BALANCE	SD3076011XA	CRACKED	20041108008	PAC	O-540-JC5D	8530	BODY/HYDRAULIC TAPPET	72877	CORRODED	20041103003	QUE	
SIKORSKY							O-540-JC5D	8530	PUSH-ROD HOUSING	LW11485	SMALL PIN HOLE	20040819008	QUE	
S61N	6210	BLADE	6117020201		20041124007	PAC	TIO-540-AK1A	8540	WASTEGATE	470954001	SEIZED	20041216010	ONT	
S61N	6320	MAIN BEVEL GEAR	S613723054001	FAILED	20041119005	PAC	TIO-540-A2B	7314	SCREW	LW25063	SEPARATED	20040720006	PAC	
S61N	6420	HUB ROTARY RUDDER	S611033003000	SERVICEABLE	20040916009	PAC	TIO-540-A2C	7414	MAGNETO			20041119009	PAC	
S61N	7600	ACTUATOR ROD	37C800410P101	STRIPPED	20040706001	QUE	TIO-540-G1A	8550	OIL PRESSURE HOSE		LEAK	2 SDRs	QUE	
S76A	0000	ROTATING SCISSOR			20041224008	PAC	TIO-540-J2BD	7314	ENG DRIVEN FUEL PUMP	RG9080J4AM	LEAKING	2 SDRs	VAR	
S76A	0000	SUPPORT ARM, LOW	7610708001104	CRRDED	20041223004	QUE	TIO-540-J2BD	7414	MAGNETO	1068291218	CRACKED/SEIZED	4 SDRs	VAR	
S76A	5314	KEEL BEAM CONDUIT	7620202003101	UNSERVICEABLE	20041201002	PAC	TIO-540-J2BD	8530	CYLINDER ASS	05K21108	SEPARATED	3 SDRs	ATL	
S76A	6230	DUPLEX BEARING	SB1562101	SPALLED	20040909006	QUE	TIO-540-J2BD	8540				20041216009	PAC	
S76A	6520	TAIL ROTOR SERVO	7665005801112	LEAKING	20040914009	PAC	TIO-540-J2BD	8560				20040831022	PNR	
SLINGSBY							TIO-540-J2BD	8560	TURBOCHARGER	4091709001	LEAKING	20040930001	ATL	
T67C	7322	CARB BUTTERFLY VALVE		UNDER INVESTIGATION	20040823004	PNR	TIO-540-R2AD	7810	EXHAUST SEGMENT	LW16620	BURNIT	20041119002	ONT	
SWEARINGEN							T5508D	7120	HOUSING ASSY, COMP	210009021	THREAD DAMAGE	20041228002	PAC	
SA226TC	3230	BELLCRANK ASSY	2751008018	WORN	20041103004	PNR	BOMBARDIER ROTAX							
SA226TC	3250	LANDING GEAR STEERING SYS			20040705004	PAC	912 F3	8500	ENGINE (RECIPROCATING)			20041122002	ONT	
SA226TC	5610	HEATED WINDSHIELD	2719442004	SHATTERED	20041123009	PNR	914UL	1000	CLAMP	851116	MISSING	20040916008	PAC	
SA227AC	2820	FUEL LINE	8945681	CRACKED	20041126004	ONT	CFM INTERNATIONAL							
SA227AC	2910	TUBE ASSEMBLY	2781008143	CRACKED	20041116002	ONT	CFM56-7B22	7920	TUBE - OIL SUPPLY	3381034050	LOOSE	20041216011	PNR	
SA227AC	5220	EMERGENCY EXIT	2722181		20040719002	ONT	CURTISS WRIGHT							
SA227AC	6111	PROP SHAFT SEAL	31025751	SEIZED	20041019009	ONT	982C9HE2	8530	ROCKER ARM BOLT	65678	BROKEN	20040715006	PAC	
SA227AC	8200	TUBE ASSEMBLY	2767030389	CRACKED	20040927008	ONT	GARRETT							
SA227AC	8200	WATER INJECTION			20040709006	ONT	TFE731-2-2B	7322	MAIN FUEL CONTROL	307080022	FAILED	20041222014	PAC	
							TFE731-SBR	7932	OIL SYSTEM			20040907006	PNR	

MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN	MAKE/MODEL	JASC	PART NAME	PART NO.	PART CONDITION	SDR NO.	RGN
TPE331-10UA-511G	7250	HIGH SPEED PINION	31070367	WORN	20040726003	PNR	R-1340-S3H1	8530	PISTON			20040721003	ONT
TPE331-10UA-511G	7250	TURBINE WHEEL	31026552	DAMAGED	20041202001	PNR	R-1340-S3H1-G	8520	CAM	11768	DAMAGED/CHIPPED	20041005001	QUE
TPE331-10UGR	7250	REAR ENG BEARING	8657923	LEAKING	20041214005	PNR	R-1340-S3H1-G	8520	CAM RING	11768	WORN	20040928002	QUE
TPE331-10UGR-514H	7310	FUEL SHUT-OFF VALVE	39423091	FAILED	20041209010	ONT	R-1340-S3H1-G	8530	CYLINDER	AE92181ER	CRACKED	20040713007	QUE
TPE331-11U	7200	FCU	8978015		20041206007	ONT	R-1340-S3H1-G	8530	EXHAUST VALVE	71167	DESTROYED	20040916005	QUE
TPE331-11U	8011	STARTER GENERATOR**			20040820003	ONT	R-1340-S3H1-G	8550	ENGINE		FAILED	20040916006	QUE
TPE331-5-251K	7250	ENGINE			20040820003	PNR	R-1340-S3H1-G	8530	ROCKER ARM	12973	BROKEN	20040730006	ONT
TPE331-6-252B	7310	FUEL MANIFOLD	31024741	CRACKED	20040707003	PAC	R-2000-7M2	8500	ACCELERATOR PUMP	81648		20040716007	NCR
GENERAL ELECTRIC							R-2000-7M2	8500	ENGINE			20040716008	NCR
CF34-3A2	7321	N1 AMPLIFIER	4074T27G03		20041126006	QUE	R-2000-7M2	8500	NOSE CASE		OVERHAULED	20040716009	PNR
CF34-3B1	7200	ENGINE			20040929001	NCR	R-2800	8510	PINION SHAFT	260483	SHEARED	20040818003	PNR
CT58-140-1	7200	POWER TURBINE ASSY	4006T87G09	BROKEN & DAMAGED	20040716006	PAC	R-985-AN-14B	8520	CRANKSHAFT	261260	FAILED	20041116003	PAC
CT7-5A2	7500	POWERPLANT	CT75A2		20041021001	QUE	R-985-AN-14B	8520	IMPELLER AND SHA	19559	WORN/LOOSE	20040928005	QUE
INTERNATIONAL AERO							R-985-AN-14B	8530	CYLINDER	399353	HEAD SEPARATION	20040913005	ONT
V2500-A1	7230	HPC 3-8 STAGE	6A7379	FAILED	20041015007	ONT	R-985-AN-14B	8530	CYLINDER	47518	SEPERATED	20040909003	PAC
PRATT & WHITNEY-CAN							R-985-AN-14B	8530	PISTON	27056	CRACKED	20040924003	PNR
JT15D-1A	7250	ENGINE		FAILED	4 SDRs	VAR	R-985-AN-14BM1	8530	CYLINDER HEAD HO	27056	STUD BROKEN	20040924003	ONT
PT6A-112	7314	FUEL PUMP DRIVE	3022375		20041026009	PAC	WASP CA3	8510	NOSE CASE ASSY	519593	FAILED	20040722006	PAC
PT6A-114A	7230	SHROUD SEGMENT	305309CL1	SHIFTED	20040818008	PAC	WASP CA3	8550	MAIN OIL SCREEN	125754	NEW	20040727004	ATL
PT6A-20	7200	ENGINE			2 SDRs	PNR	WASP CB3	7420	LOW TENSION LEAD	10878451	BROKEN	20040818009	PAC
PT6A-20	7310	FUEL CONTROL UNIT	25244394	FAILED	20040804011	PAC	WASP CB3	8530	CYLINDER	356995	CRACKED	20040712008	PAC
PT6A-25C	7200	ENGINE			20041117003	QUE	ROLLS ROYCE - GY						
PT6A-27	2820	FUEL MANIFOLD	SEEBELOW	CLEANED & TESTED	20041129018	PNR	BR700-715A1-30	7200	ENGINE			20040928001	QUE
PT6A-27	7250	ENGINE	PT6A27	FAILED	2 SDRs	ATL	BR700-715A1-30	7230	HP COMPRESSOR		DAMAGED	20040813002	QUE
PT6A-28	2421	STARTER GENERATOR	23048018		20041130012	ONT	BR700-715A1-30	7250	TURBINE-HPC		FAILURE	20040928001	QUE
PT6A-28	3425	HORI SITUAT INDICATOR	086302710	OVERHEATED	20040929008	QUE	DART 534-2	7210	TURBINE ENGINE R			20041202006	PNR
PT6A-28	7250	NO 3 BEARING COVE			20040929008	VAR	DART 534-2	7210	MATRIX	RK25198A	LEAKING	20041119006	PNR
PT6A-28	7281	ENGINE	PT6A28		2 SDRs	VAR	ROLLS ROYCE - UK						
PT6A-34	7240	COMBUSTOR SMALL	3029248		20041221002	QUE	R8211-535E4	7220	FAIRING NOSE CON	UL16113	FAILED	20040805001	QUE
PT6A-34	7250	ENGINE		CRACKED	20040708007	ONT	TELEDYNE CONTINENTAL						
PT6A-34	7810	EXHAUST DUCT		CRACKED	20041215001	ONT	IO-360-C	8011	BEVEL GEAR	632617	DESTROYED	20040909012	PNR
PT6A-42	7920	OIL FILTER (PUROFLOW)	P1010	USED	20041020010	PNR	IO-360-C	8520	CRANKCASE		CRACKED	20040730005	PNR
PT6A-50	8120	ENGINE		FAILED	20040903003	ATL	IO-470	7120	BOLT LOCKING TAB	08515591	MISSING	20040722007	PAC
PT6A-50	7200	FUEL CONTROL UNIT	32447531917	FAILED	20040713006	ONT	IO-520-A	7931	OIL GAUGE ROD	6320622	TOO LONG	20041019008	PAC
PT6A-50	7210	ENGINE		FAILED	20040819009	PNR	IO-520-D	7112	CYLINDER	T15712ACA	SCRAP	20041026008	ONT
PT6A-50	7210	BOLT	MS949034	FRACTURED	2 SDRs	ATL	IO-520-D	7420	MAGNETO	6310	ARCING	20041010111	ATL
PT6A-65AR	7200	ENGINE			20041215007	QUE	IO-520-D	8500	ENGINE	105200		20041017001	ATL
PT6A-67B	7210	CHIP DETECTOR	304544901	DAMAGED	20041010101	PNR	IO-520-D	8530	CYLINDER ASSEMBL	CNF71ER	CRACKED	20040921005	PNR
PT6A-67B	7314	HIGH PRESSURE FU	8258015	METAL CONTAMINATE	20041020005	PNR	IO-520-D	8530	RECIPROCATING EN	649198P10A1	CRACKED	20040709002	ONT
PT6A-67B	7322	FUEL CONTROL UNIT	8063041		20041020004	PNR	IO-520-F	6114	HUB SEAL		LEAKING	20040830009	PNR
PT6A-67D	7200	ENGINE			2 SDRs	VAR	IO-520-F	7322	METERING UNIT	629390A8	LEAKING	20041220005	PAC
PT6A-67D	7210	1ST CARRIER MACH	MS949034	FAILED BOLT HEAD	20040727003	PNR	IO-520-F	7421	SPARK PLUG	URHB32E	BROKEN	20040920002	ONT
PT6A-67D	7230	CT BLADE	311899101		20040722004	PNR	IO-520-F	8520	CONNECTING ROD			3 SDRs	PNR
PT6A-67D	7250	POWER SECTION	310803101	SHEARED	2 SDRs	PNR	IO-520-F	8520	CRANKCASE	654101A7R	UNSERVICEABLE	20040906006	PNR
PT6A-67D	7321	FUEL CONTROL UNIT	80630058	BINDING	20041110013	PAC	IO-520-F	8520	PISTON ENGINE		LOOSE & SPINNING	20041120001	PNR
PT6T-3	7200	ENGINE (TURBINE/		FAILED	20040831005	ONT	IO-520-F	8530	PUSH ROD TUBE	537296	CRACKED AND BENT	20040924007	PAC
PT6T-3	7250	PC AIRLINE	3017393	BROKEN	20040928016	PAC	IO-550-F	7931	OIL GAUGE ROD	6320622	TOO LONG	20041019007	PAC
PT6T-3	7250	TURBINE SECTION		FAILED	20040908005	ONT	IO-550-F	8530	CYLINDER	ACE631397	CRACKED/LEAKING	20041018004	ONT
PT6T-6	7230	COMPRESSOR TURBINE	3024211	CRACKED	20040928010	QUE	IO-550-F	8550	ADJUSTING SCREW	642335	WORN	20040709003	ONT
PW121	6110	PROPELLER SHAFT	310703601	CRACKED	20040928011	QUE	O-200-A	8530	EXHAUST VALVE	646612	SCRAP	20040830001	ONT
PW121	7250	ENGINE		FAILED	2 SDRs	VAR	O-200-A	8530	EXHAUST VALVES	631619	DEFORMED	20040730003	PAC
PW123B	7200	NO 2 ENGINE			20040914001	NCR	O-300-A	7414	IMPULSE SPRING C	M3590	BROKEN	20040723005	ONT
PW123D	7200	ENGINE			20041026001	NCR	O-300-D	7322	CARBURETOR	MA3SPA	FAILED	20040819001	PAC
PW124B	6120	ENGINE			20041122014	QUE	TSIO-360-FB	7310	ANGLE FITTING		CRACKED	20041013007	PNR
PW124B	7280	ENGINE			20041124011	QUE	TSIO-470-B	8530	INTAKE/EXHAUST P	6524518	BROKEN	20040830010	PNR
PW125B	7200	ENGINE			20041209012	QUE	TSIO-520-AE	8520	CAM SHAFT	643045	SHEARED	20041124012	PNR
PW150A	7200	ENGINE			20041020008	QUE	TSIO-520-N	8530	CYLINDER	AE0801397/ST712B	CRACKED	20040823002	QUE
PW150A	7931	NO 1 ENGINE			20040816002	NCR	TURBOMECA		CRANKCASE	643207	CRACKED	20041223004	PAC
PW206B	7222	ENG EGT/TIT IND			20041022004	QUE	ARRIEL 1B	7230	MO 2/3		UNSERVICEABLE	20041110002	QUE
PW206C	7200	ENGINE			20041026002	QUE	ARRIEL 1B	7310	PIPE-SUPPLY, L/H	0301007720	CRACKED	20040811004	QUE
PW305B	7310	ENGINE			20041222019	QUE	ARRIEL 1B	7320	FUEL CONTROL		FAILED	20041105006	PNR
PW306B	7334	FUEL FLOW TRANSM			20040923005	QUE	ARRIEL 1B	7322	FUEL CONTROL	0164448430	UNSERVICEABLE	20040805009	PNR
PW308C	8012	AIR START VALVE			20041222015	QUE	ARRIEL 1B	7532	BLEED VALVE	9550158260	FAILED	2 SDRs	QUE
PW530A	7200	ENGINE			20041209013	QUE	ARRIEL 1B	7714	TACH BOX	0177555150	FAILED	20040804008	QUE
PW530A	7310	FUEL MANIFOLD	31J251302	LEAKING	20040929005	QUE	ARRIEL 1B	7931	ENG OIL PRESS SE	704837642043	FAILED	20040819005	QUE
PW545A	7200	ENGINE (TURBINE)			20041008003	QUE	ARRIEL 1D1	7313	START INJECTORS	0263317500	CRACKED	20040805007	QUE
PW545B	7200	ENGINE			20041117004	QUE	ARRIEL 2B	7210	RECEPTACLE	9520011663	GOOD	20041102010	ONT
PRATT & WHITNEY-USA							ARRIEL 2B	7712	TORQUEMETER REFE		LOOSE	20040913002	ONT
JT8D-17	7932	OIL QTY INDICATOR	10607225	UNRELIABLE	20041214007	ONT	ARRIEL 2F	7310	BOOST FUEL PUMP	P94C16612	CONTAMINATED	20040812002	ONT
JT8D-7B	7250	TURBINE SECTION	JT8D7BON	DAMAGED	20040910005	PNR	ARRIUS 2F	7310	L/H FUEL MANIFOLD	0319738340	CHAFED	20040812008	ONT
JT8D-9A	4930	APU			20041007001	PAC							
JT8D-9A	7200	ENGINE (TURBINE/			20041117005	ATL							
JT8D-9A	7532	PRBC		LOOSE FITTING	20041214001	ONT							
R-1340-AN-1	8530	ENGINE	399359	CRACKED	20040915005	ONT							

MAKE/MODEL JASC PART NAME PART NO. PART CONDITION SDR NO. RGN

propellers

AEROPRODUCTS

A6441FN-806 6122 PROPELLER

20040720005 PNR

DOWTY ROTOL

R389/4-123-F/25 6114 HUB

660710840

CRACKED

20040805015 QUE

HAMILTON STANDARD

14SF-7 6111 BLADE AND PIN ASSY

SFA13M1ROAD

CORRODED

20040901006 ONT

14SF-7 6112 PROPELLER BLADE

SFA13MIROADE

BROKEN BLADE

20041115002 NCR

54H80-117 6100 PROP VALVE HOUSING

582855

20041018007 ONT

HARTZELL

HC-B3TN-5M 6111 BLADE CLAMP

83887

CRACKED

20041110018 PAC

HC-E2YL-2BS 6114 HUB

D2483

CORRODED

2 SDRs PAC

HC-E4A-3D 6112 DEICE BOOT

4E305110

20040927004 ONT

HC-B2VF-1DB 6114 PROPELLER

HC8VF1DB

DOWELS MISSING

20040708004 PAC

MCCAULEY

D2AF34C305 6114 HUB

D4190305

U/S

20041019004 PAC

D2A34C58 6111 RETENTION NUT

C4902

CRACKED

20041222010 ONT

D2A34C67 6114 PROPELLER HUB /

D613276C0

CORRODED

8 SDRs PAC

3AF32C87-NR 6111 PROP DEICE PAD

P5855BSW

TEAR

20040930006 QUE

MAKE/MODEL JASC PART NAME

PART NO. PART CONDITION SDR NO. RGN

equipment

AVIALL

BS2166 2432 NIL/UNKNOWN

DMELT 2562 BATTERY PACK

BS2173

LEAKING

20040909011 PNR

20040804012 PNR

AVIONIC PROD

U384U 2497 NEXUS PLUG-HEADS

U384U

NEW

20040923008 NCR

BARBER COLEM

HYLZ503361 2160 HARDWARE/TRANSISTOR

BEECH AIRCRAFT

BS9 2562 ELT

ELT200

ACTIVATED

20041102005 PNR

COLLINS RADIO

2X6226521016 3400 NAV CONTROL HEAD

6226521016

BULB SHORTED

20041015006 PNR

DORNE & MARG

ELT6 2510 BATTERY

ELT81 2561 BATTERY PACK

BS2173

CORRODED

20041021002 PNR

MCCREARY TIR

2802504 3244 TAILWHEEL TIRE

2802504

UNCURED

20040827004 PAC

WOODWARD GOV

B210761 6122 PILOT VALVE, FLY

210332210316

CORRODED

20041209011 PNR

LEGEND

JASC Joint Aircraft System Code number defining assembly/system/component

SDR NO. TCA assigned SDR control number - please quote in any correspondence or inquiries

RGN TCA region of SDR submitter:

PAC = Pacific,

PNR = Prairie Northern,

ONT = Ontario,

QUE = Quebec,

ATL = Atlantic,

NCR = Ottawa (HQ),

VAR = more than one Region

headquarters **headquarters** headquarters

Atlantic

Prairie and Northern

Ontario

Quebec

Pacific

feedback (TP 6980E) is published quarterly by the Continuing Airworthiness Division of Transport Canada, informing the aviation community of reported day-to-day problems that affect aircraft airworthiness in Canada.

The articles contained in **feedback** are derived from Service Difficulty Reports (SDRs) submitted by Aircraft Maintenance Engineers (AMEs), owners, operators and other sources.

For additional information concerning **feedback** or the Service Difficulty Reporting Program, contact your nearest Transport Canada Centre.

Where to find us in cyberspace

<http://www.tc.gc.ca/civilaviation/certification/menu.htm>